

Emergency



A comprehensive range of interior and exterior commercial and industrial emergency lighting products.



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Director LED
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Emergency





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PWP™ & PWA™ Emergency
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SDW / SDWA Emergency
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A comprehensive range of interior and exterior commercial and industrial emergency lighting products.





SDIP Emergency
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Citadel Emergency T5 IP65
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Vandaguard® Emergency
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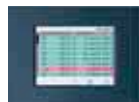
Vandalux® Emergency
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NXS Emergency
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Metro Emergency
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DIGINET DALI Emergency
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DIGINET Cable Management
Options
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DIGINET LED Exit - DALI
Emergency
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Emergency
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Emergency





DIGINET LED Firefly - DALI
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DIGINET Warden - DALI
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DIGINET PWP & PWA IP65 -
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DIGINET Vandaguard - DALI
Emergency
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DIGINET Vandalux - DALI
Emergency
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A comprehensive range of interior and exterior commercial and industrial emergency lighting products.



LED Exit

Stylish, energy efficient LED exit luminaire compliant to Australian emergency lighting standards AS/NZS2293.



Specifications

- Strip multiple LED lamps
- Polycarbonate housing
- Slimline acrylic legend blade
- Fully approved to AS/NZS2293 thermal & illuminance requirements
- Pictogram viewing distance is 24m
- Surface & Recessed mount, Swivel action of panel for use on angled ceilings
- Low power consumption
- A complete 'one box' solution including body diffuser and all pictogram inserts
- Optional black 'theatre' body housing and picto inserts
- Optional DALI monitored systems available



Quick Spec

Pierlite strip multiple LED lamps, Polycarbonate housing, Slimline acrylic legend blade, Fully approved to AS/NZS2293. A complete 'one box' solution including body diffuser and all pictogram inserts

Design Applications

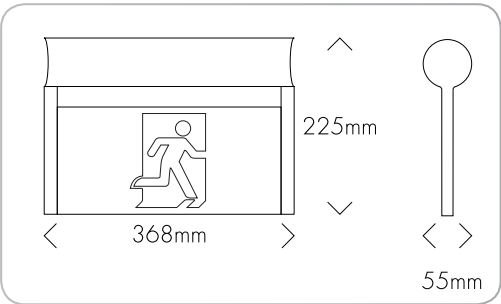
Ideal for emergency lighting application where aesthetics are everything, commercial office areas, hotels, shopping and cinema complexes, apartments, hospitals.

Performance

Product Code		Classification	Mounting Height in Metres					
			2.1	2.4	2.7	3	3.6	
LEDXM2P	C0	D1.25	4	3.8	3.4	2.9	2	
	C90	D1.25	4	3.8	3.4	2.9	2	



All pictogram inserts



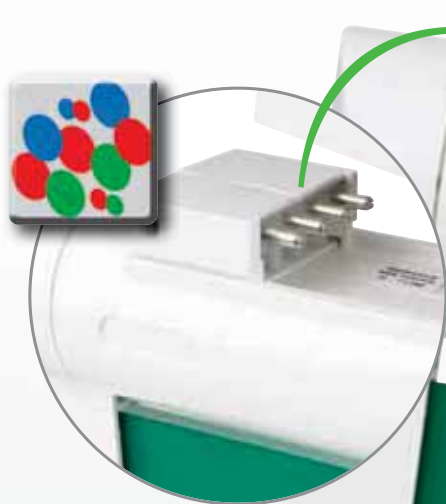
Product Codes

Code	Version
LEDXM2P	LED Exit c/w Pictogram Inserts
LEDXM2PB	LED Theatre Exit c/w Pictogram Inserts

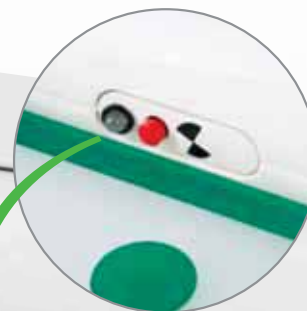
Accessories

EXCB	Cantilever Bracket
LEDCM	Conduit Mount Box
LEDRB	Recessed Bracket (cut-out: 380x88mm)
SKITLED	Wire Suspension Kit (Contractor to Supply Wire)





Quick slide connect for installation and maintenance.



Easy accessible test switch.

Integral gear.



Optional theatre picto model available.

Surface mount product shown.

Stylish, slim profile.
Robust polycarbonate construction.

24m viewing distance in compliance with AS/NZS2293.





Director LED

Traditional style Exit luminaire complete with energy efficient LED technology.



Specifications

- LED long life Exit sign, 50,000 hours
- Surface mount wall/ceiling
- Injection moulded ABS housing and acrylic diffuser with pictogram legends
- Maintained
- Viewing distance 24M
- NiCad high temperature battery system
- Optional Opal diffuser included
- A complete 'One Box' solution including body, diffuser and all pictogram inserts.



Quick Spec

Traditional box style picto exit with 3W 50,000hr LED module and NiCad batteries. Picto inserts included. 24M viewing distance.

Design Applications

General purpose interior exit luminaire, commercial buildings, shops, car parks etc.

Performance

Product Code		Classification	Mounting Height in Metres								
			2.1	2.4	2.7	3	3.6	4	4.5	5	6
DIRLEDPSS	C0	E2.5	5.6	5.8	5.8	6	5.8	5.2	5.2	4.6	
	C90	E2.5	5.6	5.8	5.8	6	5.8	5.2	5.2	4.6	
	C180	B2.5	3.7	3.8	3.8	3.8	3.6	3.2	2.4		
DIRLEDPDS	C0	D4	7.2	7.3	7.3	7.3	7.2	6.9	6.5	5.8	3.1
	C90	D5	7.8	8	8.1	8.2	8.2	8	7.7	7.3	5.7
	C180	D4	7.2	7.3	7.3	7.3	7.2	6.9	6.5	5.8	3.1



All pictogram inserts

Product Codes

Code	Version	Dim (mm)	Mass (kg)
DIRLEDPDS	Ceiling Mount Maintained Exit	380 x 160 x 220	2.0
DIRLEDPSS	Wall Mount Maintained Exit	380 x 160 x 220	2.0

Accessories

DIRDS	Diffuser ceiling mount Opal only
DIRPDS	Diffuser ceiling mount incl. Picto inserts
DIRPSS	Diffuser wall mount incl. Picto inserts
DIRSS	Diffuser wall mount Opal only
WGWE	Wall Mount Wire Guard
WGCE	Ceiling Mount Wire Guard



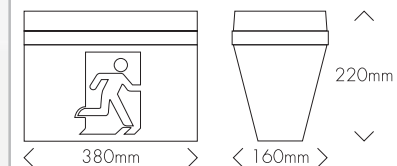


Quick Connect
Removable Gear Tray

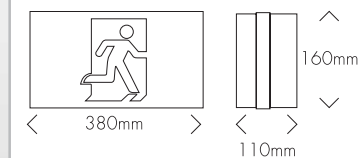


Ceiling Mount Version

Ceiling Mount, Double Sided



Wall Mount, Single Sided



Complete with
Pictogram Legends

24m viewing
distance

Wall mount

Emergency



511





Stingray LED

Modern & stylish quick connect LED Exit Luminaire complete with diffuser and pictogram legend



Specifications

- Energy efficient LED
- Quick slide connect installation
- Surface mount Wall/Ceiling
- Maintained or Sustained
- Viewing distance 24M
- Complete one box solution, including diffusers and picto inserts
- Polycarbonate housing and diffuser



Quick Spec

Pierlite traditional picto exit with 3W 50,000hr LED module and NiCad batteries. Ceiling or wall mount, Picto inserts included. 24M viewing distance.

Design Applications

Commercial office areas, apartment buildings, shopping centres & arcades, cinema's & halls, car parks etc.

Performance

Product Code		Classification	Mounting Height in Metres								
			2.1	2.4	2.7	3	3.6	4	4.5	5	6
STLED	C0	D4	7.2	7.3	7.3	7.3	7.2	6.9	6.5	5.8	3.1
	C90	D3.2	6.5	6.6	6.6	6.5	6.2	5.8	5.1	4.1	
	C180	D4	7.2	7.3	7.3	7.3	7.2	6.9	6.5	5.8	3.1



Picto decals included

Product Codes

Code	Version	Dim (mm)	Mass (kg)
STLED	Maintained LED Exit	395 x 81 x 240	3.0
STTLED	Maintained Theatre	395 x 81 x 240	3.0

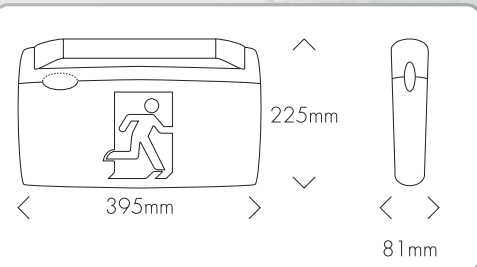
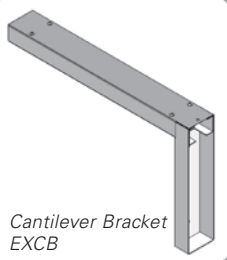
Accessories

99023330	Rod Suspension White
99023360	Rod Suspension Black
DIRPPDS	Pictogram Inserts double sided
DIRPPSS	Pictogram Inserts single sided
EXCB	Cantilever Bracket
WGWE	Wall Exit Wire Guard





Quick Connect
Ceiling / Wall Mount



Complete One Box Solution





LED Firefly

Versatile non-maintained LED emergency luminaire compliant to AS/NZS2293.



Specifications

- Energy efficient high output 3 watt LED
- Easy installation via 3 pin flex and plug
- Recessed or surface mount options
- Non corrosive polycarbonate housing and reflector
- High performance lens system, providing D25/D25 spacing
- Low power consumption and maintenance
- Fully self-contained control circuit, complete with flex and plug
- Optional DALI maintained systems available
- Suspension kit and tamper proof options available
- Compliant to AS/NZS2293
- Circuit rated system life 50 000 hrs
- Black theatre options available



Quick Spec

Pierlite Firefly efficient high output 3 watt LED, 3 pin flex and plug, recessed or surface mount options, non corrosive polycarbonate housing and reflector, high performance lens system, providing D25/D25 spacing. Fully self-contained control circuit. Compliant to AS/NZS2293

Design Applications

Commercial and interior applications, coastal environments, apartments, shopping centres, hospitality, prisons and hospitals.

Product Codes

Code	Version	Dim (mm)	Mass (kg)
FFRLED	3W White NM Recess	140 x 48	0.4
FFRLEDBK	3W Black NM Recessed	140 x 48	0.4
FFRLEM	3W White M Recessed	140 x 48	0.4
FFSLEDAK	3W White Alloy NM Surface Mnt	159 x 85	0.9
FFSLEDPK	3W White NM Surface Mnt	159 x 85	0.5

Accessories

99015840	Security Screws (3 Pack) for Alloy SM CAN Option
99023330	White Pole Suspension Kit 1600mm
99023360	Black Pole Suspension Kit 1200mm
FFLEDVK	Vandal Resistant Kit
FFSLEDDISC	Suspension Cover Disc
FFSLEDPB	Surface Mount Polycarbonate Black Can Only

Performance

FFRLED C0/C90 D25

Product Code	Classification	Mounting Height in Metres										
		2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
FFRLED	C0 C0 D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
	C90 C90 D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
FFRLEDBK	C0 C0 D20	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5
	C90 C90 D20	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5
FFSLEDPK	C0 C0 D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
	C90 C90 D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
FFSLEDAK	C0 C0 D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
	C90 C90 D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
FFRLEM	C0 C0 D20	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5
	C90 C90 D20	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5

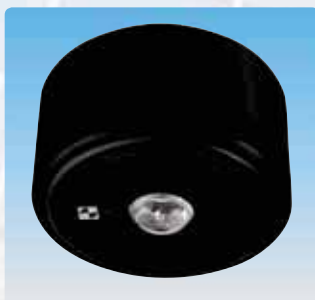
Power Specifications

Input voltage and tolerance	230V AC +/- 10	Battery operating temp	-20°C to +70°C
Nominal frequency	50/60Hz	Battery Voltage	4.8V
Nominal power	8.3 (16hr)	Battery A/hr rating	1700mAh (run time 2.5hr)
Consumption VA	2.9	Battery Charging	Dual rate ~170mA then pulse 1min/30min
Battery	NiMH 1700mAh		





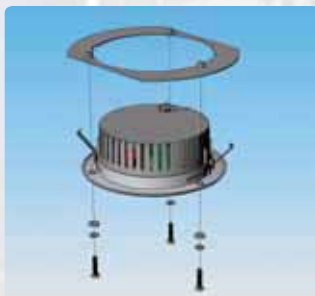
FFSLEDPK / Surface mount white



FFRLEDBK / FFSLEDPB
Black surface mount option



99023330 White Pole Suspension kit 1600mm
99023360 Black Pole Suspension kit 1200mm



FFLEDVK / Recessed vandal option



Versatile non-maintained emergency luminaire providing an economical solution for conventional commercial applications.



Specifications

- Lamp 8 watt tungsten halogen
- Steel white polyester coated housing with highly reflective white powder coat finish
- 'Mouse trap' mounting spring clips
- Non-maintained operation
- All recessed models are supplied with flex and plug
- Filament failure indication standard on all models
- Recessed or surface mounted
- Small (85mm) or large (140mm) reflector heads available
- Compliant with AS/NZS2293



Quick Spec

Pierlite 8 watt tungsten halogen c/w lamp, steel white polyester coated housing with highly reflective white powder coat finish, 'Mouse trap' mounting spring clips, non-maintained operation, filament failure indication
Compliant with AS/NZS2293

Design Applications

All commercial and interior applications, apartments, shopping centres, hospitality, prisons and hospitals.

Performance

Product Code	Classification		Mounting Height in Metres										
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
FF608	C0	D12.5	11.1	11.5	11.8	12.1	12.5	12.7	12.9	13	12.8	11.3	7.6
	C90	D12.5	11.1	11.5	11.8	12.1	12.5	12.7	12.9	13	12.8	11.3	7.6
FFC608	C0	D12.5	11.1	11.5	11.8	12.1	12.5	12.7	12.9	13	12.8	11.3	7.6
	C90	D12.5	11.1	11.5	11.8	12.1	12.5	12.7	12.9	13	12.8	11.3	7.6
FF608S	C0	D12.5	11.1	11.5	11.8	12.1	12.5	12.7	12.9	13	12.8	11.3	7.6
	C90	D12.5	11.1	11.5	11.8	12.1	12.5	12.7	12.9	13	12.8	11.3	7.6
FF608CR	C0	D10	10.2	10.6	10.9	11.1	11.4	11.5	11.6	11.2	10.3	8.9	
	C90	C10	7.3	7.7	8	8.3	8.8	9	9.1	9.2	9.1	7.5	
FF608LA	C0	D10	10.2	10.6	10.9	11.1	11.4	11.5	11.6	11.2	10.3	8.9	
	C90	C10	7.3	7.7	8	8.3	8.8	9	9.1	9.2	9.1	7.5	
FFSQ608	C0	D10	10.2	10.6	10.9	11.1	11.4	11.5	11.6	11.2	10.3	8.9	
	C90	C10	12.1	12.6	13.4	13.1	13.9	14.1	14.6	14.6	14.6	13.8	11.5

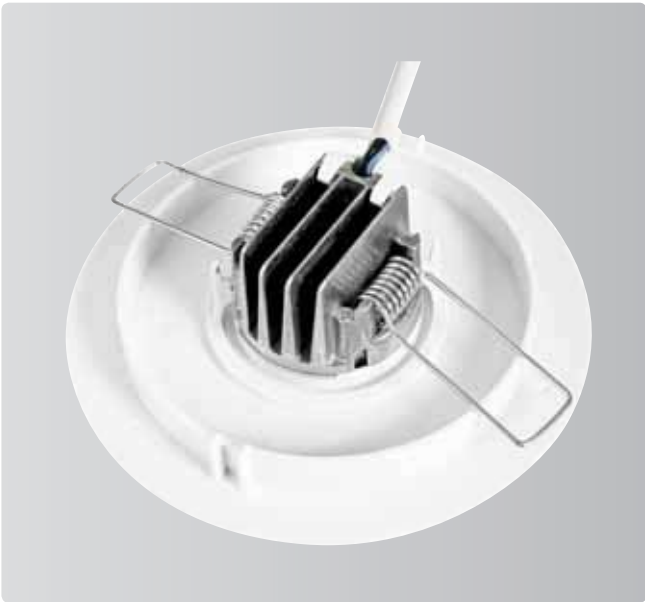
Product Codes

Code	Version	Dim (mm)	Mass (kg)
FF608	8W T.H. NiMH	140	0.4
FF608CR	8W T.H. Weatherproof / Coolroom	140	0.4
FF608LA	8W T.H. Lead acid - reflector	140	0.4
FF608S	8W T.H. NiMH battery, split pack	85	0.4
FF608SLR	8W T.H. NiMH battery, split pack	140	0.4
FF608TH	8W T.H. NiMH - Black theatre	140	0.4
FFC608	8W T.H. NiMH	85	0.4
FFSQ608	8W T.H. NiMH	200 x 46	0.4
FFSQ608SP1	8W T.H. NiMH Black	200 x 46	0.4



LED FireFly® Pro

A professional, versatile non-maintained LED emergency luminaire with D40 classification, compliant to AS/NZS2293.



Specifications

- Energy efficient high output 3 watt LED
- Easy installation via 3 pin flex and plug
- Recessed mount option
- Non corrosive polycarbonate housing and reflector
- High performance lens system, providing D40/D40 spacing
- Low power consumption and maintenance
- Fully self-contained control circuit, complete with flex and plug
- Optional DALI maintained systems available
- Compliant to AS/NZS2293
- Circuit rated system life 50 000 hrs



Quick Spec

Pierlite LED Firefly Pro 3 watt LED, Recessed mount option, Non corrosive polycarbonate housing and reflector, high performance lens system, providing D40/D40 spacing, fully self-contained control circuit, complete with flex and plug. Compliant to AS/NZS2293, circuit rated system life 50 000 hrs.

Design Applications

Commercial and interior applications, coastal environments, apartments, shopping centres, hospitality, prisons and hospitals.

Performance

Product Code		Classification	Mounting Height in Metres										
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
FFPLED40	C0	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1
	C90	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1
FFPLEDBK40	C0	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1
	C90	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1

Product Codes

Code	Version	Dim (mm)	Mass (kg)
FFPLED40	3W LED	140 x 150	0.9



Max Dim(mm)
140 x 50



Emergency



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DOT 1250 - Emergency

DOT 1250/EM is a high performance, energy efficient downlight with emergency capabilities.



Specifications

- Easy to install, including accessories
- Maintained emergency circuit
- Easy downlight removal system
- High temperature thermo plastic control gear housing
- High temperature lampholder, passivated, heavy gauge pressed steel mounting legs
- High purity, post anodised bright aluminium reflector
- Electronic control gear
- Energy efficient 2 x 26W 4 pin
- Compact fluorescent lamps
- Flex and plug



Quick Spec

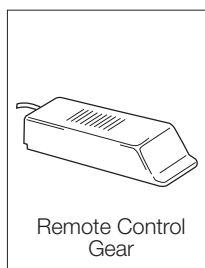
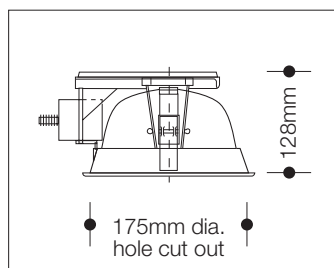
Pierlite DOT 1250/EM is a high performance, energy efficient downlight, high temperature lampholder, passivated, heavy gauge pressed steel mounting legs, electronic control gear, energy efficient 2 x 26W 4 pin and maintained emergency circuit.

Design Applications

Offices, boardrooms, foyers and reception areas, retail outlets. medical centres and hospitals.

Performance

Product Code		Classification	Mounting Height in Metres								
1250/02/ECG/EM-DOT1250			2.1	2.4	2.7	3	3.6	4	4.5	5	6
	C0	A8	4.8	5.1	5.4	5.6	5.9	6.1	6.2	6.3	6.1
	C90	A10	5	5.4	5.7	6	6.4	6.6	6.8	7	7
	C180	A6.3	4.5	4.8	5	5.2	5.4	5.5	5.6	5.5	5



Emergency Option available - tested to AS/NZS 2293.3.1995 Emergency Classification in accordance with Appendix C

Section 3:- CO A8

C90 A10 IES file available
C180 A6.3 on request



Max Dim(mm)
192 x 128



Futcha 5 Emergency

The Futcha 5 is a high performance louvred luminaire for T5 lamp technology, incorporating LED emergency.



Specifications

- Class leading efficiency enabling BCA and Greenstar compliant designs
- Suitable for Philips 25W ECO lamp
- Full parabolic high purity aluminium louvres
- Sturdy low profile body of phosphated steel with high reflectivity
- Electronic control gear, options for Analogue, DSI and DALI
- Sensors can be housed in the luminaire
- Options for soft wiring
- Plaster mounting with Pierlite Plaster Master Frame
- 1.5m flex & 3 pin plug as standard
- Energy efficient high output 3 watt LED / Non Maintained
- Compliant to AS/NZS2293



Quick Spec

Pierlite Futcha 5 louvred luminaire, BCA and Greenstar compliant design, suitable for Philips 25W ECO lamp, full parabolic high purity aluminium louvres, plaster mounting with Pierlite Plaster Master Frame

Design Applications

General commercial interiors, office, corridors, retail stores and shopping centres.

Performance

Product Code	Classification	Mounting Height in Metres											
		2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10	
FFRLED	C0	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3	
	C90	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3	

FFRLED C0/C90 D25

Power Specifications

Input voltage and tolerance	230V AC +/- 10
Nominal frequency	50/60Hz
Nominal power	8.3 (16hr)
Consumption VA	2.9
Battery	NiMH 1700mAh
Battery operating temp	-20°C to +70°C
Battery Voltage	4.8V
Battery A/hr rating	1700mAh (run time 2.5hr)
Battery Charging	Dual rate ~170mA then pulse 1min/30min



FFRLED / optical system

Product Codes

Code	Version	Dim (mm)	Mass (kg)
F5214MBA4EFA	2 x 14WT5 Emerg	590 x 590 x 60	5.0
F5114MBA4EFA	1 x 14WT5 Emerg	590 x 590 x 60	5.0
F5124MBA4EFA	1 x 24WT5 Emerg	1189 x 590 x 60	5.0
F5128MBA4EFA	1 x 28WT5 Emerg	1189 x 590 x 60	5.0
F5224MBA4EFA	2 x 24WT5 Emerg	1189 x 590 x 60	5.0
F5228MBA4EFA	2 x 28WT5 Emerg	1189 x 590 x 60	5.0

IP20



Max Dim(mm)
1189 x 590 x 60



Emergency



523

Nipper Emergency

Versatile fluorescent batten with multiple options designed for use in general commercial interiors.



Specifications

- Energy efficient lamps 18W and 36W fluorescent
- End to end mounting
- Maintained, Non-maintained and Sustained available
- Quarter turn 'quick release' reflector and Quick release diffuser end cap
- Large 3 way tunnel terminal block
- Rolled cable entry - no grommets required
- Wide body version width is designed to cover flush mount junction box installations
- Wire guards, reflectors and industrial options available
- Compliant to AS/NZS2293



Quick Spec

Pierlite Nipper Bare Batten Emergency single and twin 18W/36W , slim line body profile. Captive cover plate 1/4 turn clip and end to end mounting. Compliant to AS/NZS2293

Design Applications

Domestic, retail stores and outlets, garages, food processing areas, change rooms and general commercial areas.

Product Codes

Code	Version	Mass (kg)
PN118NM	1 x 18W Bare Non-maintained	3.0
PN136MEL	2 x 36W Bare Combined maintained	3.4
PN136NM	1 x 36W Bare Non-maintained	3.4
PN218MEL	2 x 18W Bare Combined maintained	3.0
PN236MEL	2 x 36W Bare Maintained	3.4
PND118NM	1 x 18W Diffused Non-maintained	3.0
PND136MEL	1 x 36W Diffused Maintained	3.4
PND136NM	1 x 36W Diffused Non-maintained	3.4
PND218MEL	2 x 18W Diffused Maintained	3.0
PND236MEL	2 x 36W Diffused Combined maintained	3.4

Accessories

BP4S	Battery 4.8V NiCad, 4cell
P4S6	Battery 4.8V NiMH, 4cell Suits PN118NM

Performance

Product Code	Classification	Mounting Height in Metres											
		2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10	
PN118NM	C0	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3
	C90	C32	10	10.7	11.3	11.8	12.8	13.4	14	14.5	15.4	16.4	16.5
PN218MEL	C0	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3
	C90	C32	10	10.7	11.3	11.8	12.8	13.4	14	14.5	15.4	16.4	16.5
	180	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
PN136NM	C0	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1
	C90	C40	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9	18.5
PN136MEL	C0	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1
	C90	C40	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9	18.5
PN236MEL	C0	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1
	C90	C40	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9	18.5
	180	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1



Max Dim(mm)
1229 x 52 x 92





High 5® Emergency

Square sided batten with energy efficient T5 lamp technology and emergency lighting capabilities.



Specifications

- High performing photometric distribution in either bare or diffused options
- The body is a cold rolled steel channel, finished in white polyester powder coat with UV stabilised polycarbonate plastic end caps
- Unique diffuser removal system for easy lamp change
- Quarter turn quick release reflector
- Large 3 way tunnel terminal block
- Rolled cable entry no grommets required
- Energy efficient T5 lamp fluorescent circuit
- Compliant to AS/NZS2293
- Wide body assembly is designed to cover flush mount junction box installations
- Optional light movement and IR sensor capabilities
- True end to end mounting possible with knockouts for wiring
- Optional DALI maintained systems available



Quick Spec

Pierlite square sided batten with T5 lamp, cold rolled steel channel, finished in white polyester powder coat with UV stabilised polycarbonate plastic end caps, quarter turn quick release reflector, large 3 way tunnel terminal block. Compliant to AS/NZS2293

Design Applications

General commercial interiors, factories, warehouses, shopping centres, stairwells and interior carparks.

Product Codes

Code	Version	Mass (kg)
HI5114D/4N	1 x 14W Diffused Non-Maint.	3.6
HI5128BE4M	1 x 28W Bare, Maintained	4.0
HI5128BE4N	1 x 28W Bare, Non-Maintained	4.0
HI5128D/4N	1 x 28W, Diffused, Non-Maintained	4.0
HI5128DE4M	1 x 28W Diffused, Maintained	4.0
HI5214BE4MX1	2 x 14W, Bare, Comb-Maint.	3.6
HI5214DE4MX1	2 x 14W, Diffused, Comb-Maint.	3.6
HI5228BE4M	2 x 28W Bare, Maintained	4.0
HI5228BE4S	2 x 28W, Bare, Sustained	4.0
HI5228D/4N	2 x 28W Diffused, Non-Maintained	4.0
HI5228DE4M	2 x 28W, Diffused Maintained	4.0
HI5228DE4S	2 x 28W Diffused, Sustained	4.0

Performance

Product Code		Classification	Mounting Height in Metres - Bare											
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10	
HI5114B/4N	C0	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3	
	C90	C32	10	10.7	11.3	11.8	12.8	13.4	14	14.5	15.4	16.4	16.5	
HI5114BE4M	C0	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3	
	C90	C32	10	10.7	11.3	11.8	12.8	13.4	14	14.5	15.4	16.4	16.5	
HI5214BE4MX1	C0	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3	
	C90	C32	10	10.7	11.3	11.8	12.8	13.4	14	14.5	15.4	16.4	16.5	
	180	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3	
HI5128BE4N	C0	D160	26.6	27.8	28.9	29.9	31.7	32.8	34	35.1	37.1	40.24	42.5	
	C90	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1	
HI5128BE4M	C0	D160	26.6	27.8	28.9	29.9	31.7	32.8	34	35.1	37.1	40.24	42.5	
	C90	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1	
HI5228BE4M	C0	D100	22.7	23.7	24.6	25.5	27	27.9	28.9	29.8	31.4	33.7	35.3	
	C90	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3	
	180	D100	22.7	23.7	24.6	25.5	27	27.9	28.9	29.8	31.4	33.7	35.3	
HI5228BE4S	C0	D100	22.7	23.7	24.6	25.5	27	27.9	28.9	29.8	31.4	33.7	35.3	
	C90	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3	
	180	D100	22.7	23.7	24.6	25.5	27	27.9	28.9	29.8	31.4	33.7	35.3	



Technical

Product Code		Classification	Mounting Height in Metres - Diffused										
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
HI5114DE4M	C0	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3
	C90	C32	10	10.7	11.3	11.8	12.8	13.4	14	14.5	15.4	16.4	16.5
HI5214DE4MX1	C0	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3
	C90	C32	10	10.7	11.3	11.8	12.8	13.4	14	14.5	15.4	16.4	16.5
HI5128D/4N	C0	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3
	C90	D160	26.6	27.8	28.9	29.9	31.7	32.8	34	35.1	37.1	40.24	42.5
HI5128DE4M	C0	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1
	C90	D160	26.6	27.8	28.9	29.9	31.7	32.8	34	35.1	37.1	40.24	42.5
HI5228D/4M	C0	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1
	C90	D125	24.5	25.6	27.5	28.3	30.1	31.2	32	34	35.5	37.8	40.8
HI5228DE4S	C0	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1
	C90	D160	26.6	27.8	28.9	29.9	31.7	32.8	34	35.1	37.1	40.24	42.5
	C0	D125	24.5	25.6	27.5	28.3	30.1	31.2	32	34	35.5	37.8	40.8
	C90	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1
		D160	26.6	27.8	28.9	29.9	31.7	32.8	34	35.1	37.1	40.24	42.5

Regency Bare Emergency

Premium square sided bare batten, wide body, finished in white powder coat with white ABS end caps.



Specifications

- Energy efficient T5 and T8 fluorescent lamps
- End to End mounting, roll formed steel channel in white polyester powder coat housing
- Maintained, Combined Maintained, Combined Non-Maintained or Non-Maintained
- Lamp holder end caps have knock outs with moulding provision in the diffuser end caps to enable wiring and flush end to end mounting
- Compliant to AS/NZS2293



Quick Spec

Pierlite Regency Bare Emergency Fluorescent Batten, slim line body profile. End caps to enable wiring and flush end to end mounting. Compliant to AS/NZS2293.

Design Applications

Commercial interiors, retail, carpark and passageways.

Product Codes

Code	Version	Dim (mm)	Mass (kg)
RY118MEL	1 x 18W Maintained	620 x 105 x 92	3.6
RY118NM	1 x 18W Non-Maintained	620 x 105 x 92	3.6
RY128M	1 x 28W T5 Maintained	1228 x 105 x 92	4.0
RY128NM	1 x 28W T5 Non-Maint.	1228 x 105 x 92	4.0
RY136MEL	1 x 36W Maintained	1228 x 105 x 92	4.0
RY158MEL	1 x 58W Maintained	1529 x 105 x 92	4.4
RY158NM	1 x 58W Non-Maintained	1529 x 105 x 92	4.4
RY218MEL	2 x 18W Combined-Maint.	620 x 105 x 92	3.6
RY218SEL	2 x 18W Sustained	620 x 105 x 92	3.6
RY228M	2 x 28W T5 Maintained	1228 x 105 x 92	4.0
RY228S	2 x 28W T5 Sustained	1228 x 105 x 92	4.0
RY236SEL	2 x 36W Sustained	1228 x 105 x 92	4.0
RY258MEL	2 x 58W Combined Maint.	1529 x 105 x 92	4.4

Accessories

BP4S	Battery 4.8V Nicad, 4 cell
BP8S2	Battery 9.6V NiCad, 8cell
PHWG218	White powder coated wire guard
PHWG236	White powder coated wire guard
PHWG258	White powder coated wire guard

Performance

Product Code	Classification	Mounting Height in Metres										
		2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
RY118MEL	C0	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.3
	C90	C32	10	10.7	11.3	11.8	12.8	13.4	14	14.5	15.4	16.5
RY118NM	C0	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.3
	C90	C32	10	10.7	11.3	11.8	12.8	13.4	14	14.5	15.4	16.5
RY218MEL	C0	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.3
	C90	C32	10	10.7	11.3	11.8	12.8	13.4	14	14.5	15.4	16.5
	180	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2
	180	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.3
RY218SEL	C0	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.3
	C90	C32	10	10.7	11.3	11.8	12.8	13.4	14	14.5	15.4	16.5
	180	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2
	180	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.3
RY136MEL	C0	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23
	C90	C40	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9
RY136NM	C0	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23
	C90	C40	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9
RY236MEL	C0	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23
	C90	C40	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9
	180	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23
	180	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23
RY236SEL	C0	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23
	C90	C40	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9
	180	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23
RY158MEL	C0	D80	21.1	22	22.8	23.6	25	25.8	26.7	27.5	28.9	30.9
	C90	C80	12.7	13.5	14.4	15.1	16.5	17.3	18.3	19.1	20.7	23.6
RY258MEL	C0	D50	18	18.7	19.4	20.1	21.2	21.8	22.5	23.2	24.2	25.9
	C90	C100	13.4	14.3	15.2	16	17.5	18.4	19.4	20.4	22.1	24.8



Regency Diffused Emergency

Premium square sided diffused batten, wide body, finished in white powder coat with white ABS end caps.



Specifications

- Energy efficient T5 and T8 fluorescent lamps
- Tough Y12 acrylic diamond pattern diffuser retained by white polycarbonate end caps
- End to end mounting, roll formed steel channel in white polyester powder coat housing
- Maintained, combined maintained, combined non-maintained or non-maintained
- Compliant to AS/NZS2293
- Lamp holder end caps have knock outs with moulding provision to enable wiring and flush end to end mounting



Quick Spec

Pierlite Regency Diffused Tough Y12 acrylic diamond pattern diffuser retained by white polycarbonate end caps, slim line body profile. End caps to enable wiring and flush end to end mounting. Compliant to AS/NZS2293.

Design Applications

Commercial interiors, retail, car parks and warehousing.

Product Codes

Code	Version	Dim (mm)	Mass (kg)
RYD118MEL	1 x 18W Maintained	620 x 105 x 92	3.6
RYD118NM	1 x 18W Non-Maintained	620 x 105 x 92	3.6
RYD128M	1 x 28W T5 Combined Maint.	1228 x 105 x 92	4.0
RYD128NM	1 x 28W T5 Non-Maint.	1228 x 105 x 92	4.0
RYD136MEL	1 x 36W Maintained	1228 x 105 x 92	4.0
RYD158MEL	1 x 58W Maintained	1529 x 105 x 92	4.4
RYD158NM	1 x 58W Non-Maintained	1529 x 105 x 92	4.4
RYD218MEL	2 x 18W Combined-Maint.	620 x 105 x 92	3.6
RYD218SEL	2 x 18W Sustained	620 x 105 x 92	3.6
RYD228MEL	2 x 28W T5 Maintained	1228 x 105 x 92	4.0
RYD228SEL	2 x 28W T5 Sustained	1228 x 105 x 92	4.0
RYD236SEL	2 x 36W Sustained	1228 x 105 x 92	4.0
RYD258MEL	2 x 58W Combined Maint.	1529 x 105 x 92	4.4

Accessories

BP4S	Battery 4.8V Nicad, 4 cell
BP8S	Battery 9.6V NiCad, 8cell

Performance

Product Code		Classification	Mounting Height in Metres										
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
RYD118MEL	C0	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
	C90	C20	8.9	9.4	9.9	10.3	11.1	11.5	12	12.3	12.8	13	12
RYD118NM	C0	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
	C90	C20	8.9	9.4	9.9	10.3	11.1	11.5	12	12.3	12.8	13	12
RYD218MEL	C0	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3
	C90	C20	8.9	9.4	9.9	10.3	11.1	11.5	12	12.3	12.8	13	12
RYD218SEL	180	D16	12.1	12.6	13.4	13.1	13.9	14.1	14.6	14.6	14.6	13.8	11.5
	C0	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3
	C90	C20	8.9	9.4	9.9	10.3	11.1	11.5	12	12.3	12.8	13	12
	180	D16	12.1	12.6	13.4	13.1	13.9	14.1	14.6	14.6	14.6	13.8	11.5
RYD136MEL	C0	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1
	C90	C32	10	10.7	11.3	11.8	12.8	13.4	14	14.5	15.4	16.4	16.5
RYD136NM	C0	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1
	C90	C32	10	10.7	11.3	11.8	12.8	13.4	14	14.5	15.4	16.4	16.5
RYD236MEL	C0	D50	18	18.7	19.4	20.1	21.2	21.8	22.5	23.2	24.2	25.4	25.9
	C90	C40	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9	18.5
	180	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
RYD236SEL	C0	D50	18	18.7	19.4	20.1	21.2	21.8	22.5	23.2	24.2	25.4	25.9
	C90	C40	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9	18.5
	180	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
RYD158MEL	C0	D80	21.1	22	22.8	23.6	25	25.8	26.7	27.5	28.9	30.9	32.1
	C90	C50	11.3	12	11.8	13.4	14.5	15.2	16	16.7	17.9	17.9	18.5

IP20



Max Dim(mm)
1529 x 105 x 92



Emergency



529





Deluxe Bare Batten Emergency

Single and twin 36W fluorescent battens designed for ease of installation, and maintenance.



Specifications

- Energy efficient lamp 36W fluorescent
- Slimline profile, powder coated non-discolouring white housing
- Durable polycarbonate non-discolouring end caps with easy replaceable built in lamp holders
- Captive cover plate 1/4 turn clip
- Maintained, non-maintained and combined maintained circuits available
- Wire guards available
- Compliant to AS/NZS2293



Quick Spec

Pierlite Deluxe Bare Batten Emergency Single and twin 36W bare tube fluorescent, slim line body profile.

Design Applications

General commercial interiors, corridors, carparks, and warehousing.

Performance

Product Code		Classification	Mounting Height in Metres										
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
DB136MEL	C0	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1
	C90	C40	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9	18.5
DB236MEL	C0	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1
	C90	C40	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9	18.5
DB136NM	C0	D50	18	18.7	19.4	20.1	21.2	21.8	22.5	23.2	24.2	25.4	25.9
	C90	C50	11.3	12	11.8	13.4	14.5	15.2	16	16.7	17.9	17.9	18.5
	C180	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1

Product Codes

Code	Version	Dim (mm)	Mass (kg)
DB136MEL	1 x 36W Maintained	1227 x 68 x 90	4.0
DB136NM	1 x 36W Non-maintained	1227 x 68 x 90	4.0
DB236MEL	2 x 36W Maintained	1227 x 68 x 90	4.0

Accessories

BP4S	To Suit DB136
BP4SNL	4.8V NiCad, 4cell
UNBWG136	To Suit DB136
UNBWG236	To Suit DB236



Max Dim(mm)
1227 x 68 x 90



Deluxe Diffused Emergency

Single and twin 36W fluorescent diffused battens designed for ease of installation, and maintenance.



Specifications

- Energy efficient lamp 36W fluorescent
- Variable rate charge
- Slimline profile, powder coated non-discolouring white housing
- Durable polycarbonate non-discolouring lamp holder end caps with easy replaceable built in lamp holders
- Tough Y12 diamond patterned acrylic diffuser retained by polycarbonate end caps with unique clip design allowing true end to end mounting
- Captive cover plate 1/4 turn clip
- Maintained, combined maintained, non-maintained and sustained circuits available
- Compliant to AS/NZ2293



Quick Spec

Pierlite Deluxe Diffused Batten Emergency Single and twin 36W bare tube fluorescent, slim line body profile. Captive cover plate 1/4 turn clip

Design Applications

General commercial interiors, retail stores, shopping centres and warehousing.

Performance

Product Code	Classification	Mounting Height in Metres											
		2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10	
DBD136MEL	C0	18	18.7	19.4	20.1	21.2	21.8	22.5	23.2	24.2	25.4	25.9	
	C90	9.4	10	10.5	11	11.9	12.4	12.9	13.4	14	14.6	14.2	
DBD136NM	C0	18	18.7	19.4	20.1	21.2	21.8	22.5	23.2	24.2	25.4	25.9	
	C90	9.4	10	10.5	11	11.9	12.4	12.9	13.4	14	14.6	14.2	
DBD236MEL	C0	19.4	20.3	21.2	21.8	23	23.7	24.5	25.2	26.4	28.1	28.9	
	C90	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9	18.5	
	180	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3	

Product Codes

Code	Version	Dim (mm)	Mass (kg)
DBD136MEL	1 x 36W Maintained	1227 x 145 x 110	4.5
DBD136NM	1 x 36W Non-maintained	1227 x 145 x 110	4.5
DBD236MEL	2 x 36W Maintained	1227 x 145 x 110	4.5
DBD236SEL	2 x 36W Sustained	1227 x 145 x 110	4.5

Accessories

BP4S 4.8V Nicad, 4 cell Battery To Suit DBD136NM

IP20



Max Dim(mm)
1227 x 145 x 110



Emergency



533

Unilux Emergency

Surface mounted emergency fluorescent luminaire in compliance with AS/NZS2293.



Specifications

- Energy efficient lamp 36W fluorescent
- White powder coated steel body
- Injection moulded prismatic acrylic lens diffuser
- Quick release access clips
- Combined maintained operation
- High performance prismatic lens
- Compliant with AS/NZS2293
- Low profile body design



Quick Spec

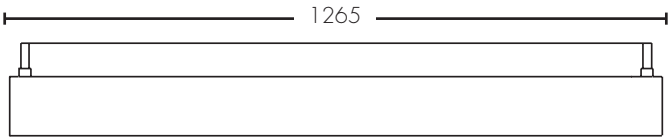
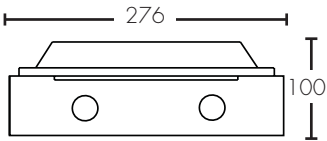
Pierlite Surface mounted emergency, white powder coated steel body, Injection moulded prismatic acrylic lens diffuser, quick release access clips, high performance prismatic lens. Compliant with AS/NZS2293

Design Applications

Low glare applications, schools, hospitals, TAFE's, universities, libraries, retail stores, hospitals, banks, general office areas.

Performance

Product Code	Classification	Mounting Height in Metres											
		2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10	
EP236MEL	C0	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3	
	C90	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9	18.5	
	C180	11.3	12	11.8	13.4	14.5	15.2	16	16.7	17.9	17.9	18.5	



Product Codes

Code	Version	Dim (mm)	Mass (kg)
EP236MEL	2 x 36W Combined maintained	1265 x 100 x 276	6.2

Accessories

99001550	Replacement diffuser
BP4S	Battery 4.8V NiCad, 4cell



Max Dim(mm)
1265 x 100 x 276



ET Troffer Emergency

An economical solution using a variety of lens and louvre options providing a smooth and uniform light distribution.



Specifications

- Energy efficient lamp 36W fluorescent included
- Recessed mount T-Bar system
- Powder coated white steel body
- Y12 Prismatic lens or optional Y19
- Combined maintained operation
- Simple to install
- 1.5m flex and plug, flat earth
- Provisions made for tandem mounting
- Suitable for plaster mounting using the Pierlite plaster master frame
- Compliant to AS/NZS2293



Quick Spec

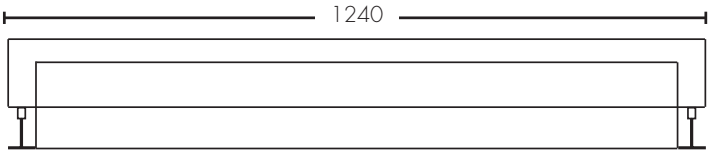
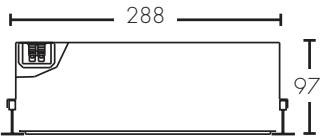
Pierlite recessed mount T-Bar system, powder coated white steel body, Y12 Prismatic lens or optional Y19 and combined maintained emergency operation with provisions made for tandem mounting. Compliant to AS/NZS2293

Design Applications

Commercial interiors, office space and shopping centres.

Performance

Product Code	Classification	Mounting Height in Metres											
		2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10	
ETT236MEL	C0	10	10.7	11.3	11.8	12.8	13.4	14	14.5	15.4	16.4	16.5	
	C90	11.3	12	11.8	13.4	14.5	15.2	16	16.7	17.9	17.9	18.5	
	C180	12.7	13.5	14.4	15.1	16.5	17.3	18.3	19.1	20.7	23	24.7	



Product Codes

Code	Version	Dim(mm)	Mass (kg)
EP236MEL	2 x 36W Combined maintained	1265 x 100 x 276	6.2

Accessories

HFRM1200X300K19	Y19 Hinged Framed Diffuser Panel
98047100	K12 Prismatic Diffuser
HFRM1200X300K12	Y12 Hinged Framed Diffuser Panel
99003424	Y19 Prismatic Diffuser
BP4S	Battery 4.8V Nicad 4 Cell

IP20



Max Dim(mm)
1265 x 100 x276



Emergency



535

TR322 Emergency

A simple yet stylish non-maintained emergency bulkhead designed for interior and protected exterior use applications.



Specifications

- Energy efficient lamp 22W circular fluorescent
- Surface Mount - wall / ceiling options
- UV stabilised opal polycarbonate housing and diffuser
- Mains only versions available
- Ideal for apartment corridors, requiring both general and emergency lighting matched luminaires
- Compliant with AS/NZS2293



Quick Spec

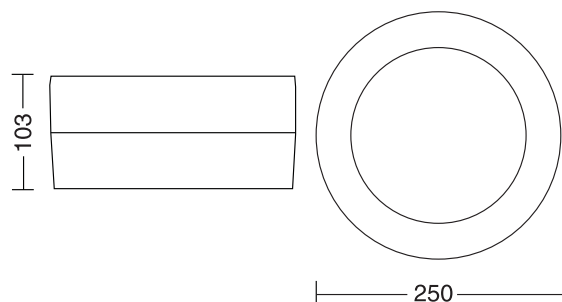
Pierlite emergency bulkhead, energy efficient lamp 22W circular fluorescent, surface mount, UV stabilised opal polycarbonate housing and diffuser. Compliant with AS/NZS2293

Design Applications

Interior and covered exterior use, stairwells & apartment buildings, under eaves and awnings.

Performance

Product Code	Classification	Mounting Height in Metres										
		2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
TR322NM	C0	D10	10.2	10.6	10.9	11.1	11.4	11.5	11.6	11.6	11.2	10.3
	C90	D10	10.2	10.6	10.9	11.1	11.4	11.5	11.6	11.6	11.2	10.3



Product Codes

Code	Version	Dim (mm)	Mass (kg)
TR322	1 x 22W Mains operation only	250 x 103	1.0
TR322NM	1 x 22W Non-maintained	250 x 103	1.4

Accessories

BP4S2	Battery 4.8V Nicad, 4 cell
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Guardian GR99 Emergency

Flood light emergency luminaire with adjustable beam for commercial applications, requiring aesthetic appeal.



Specifications

- Lamp 2 x 9W tungsten halogen
- Twin adjustable beam lamps
- Polycarbonate body
- Non-maintained operation
- Compliant with AS/NZS2293
- Integral gear



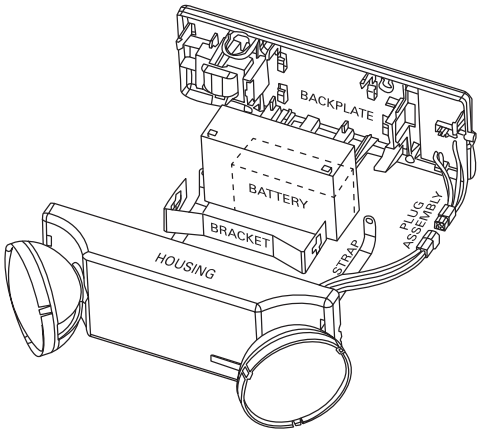
Quick Spec

Pierlite 2 x 9W tungsten halogen twin adjustable beam lamp, polycarbonate body, non-maintained operation, complete with flex and plug. Compliant with AS/NZS2293

Design Applications

Interior commercial and industrial. Retail stores, public auditoriums, warehouse facilities, factories, airports, and school halls.

Performance



Product Codes

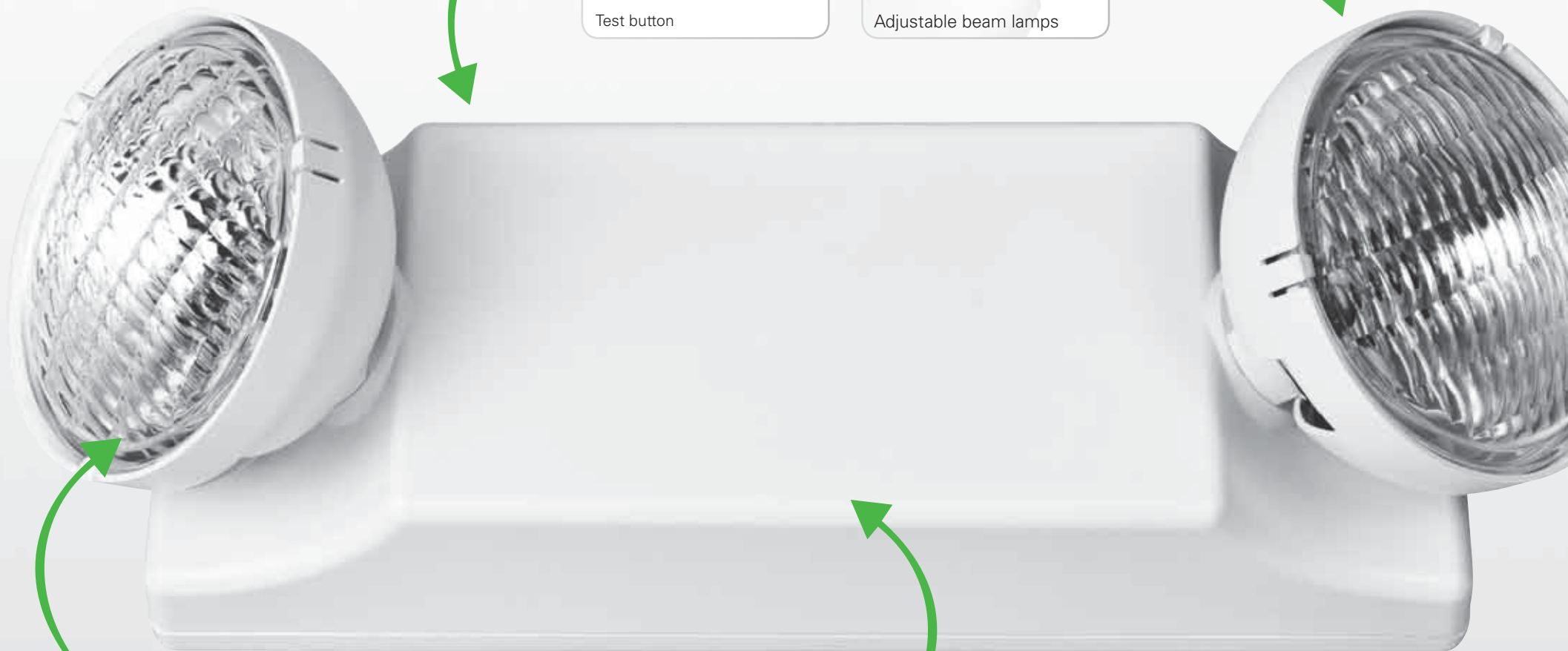
Code	Version	Dim (mm)	Mass (kg)
GR99	2 x 9W EM Flood Non-Maintained	122 x 350 x 70	3.0

Accessories

99019703	Battery 6V Sealed Lead Acid
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IP20



2 x 9 watt Sealed Beam

Slimline design

Guardian GR21 Emergency

Flood light emergency luminaire with adjustable beam for commercial applications.



Specifications

- Lamp 2 x 21W tungsten halogen
- Twin adjustable beam lamps
- Formed steel housing
- Non-maintained operation
- Complete with flex and plug
- Filament failure indication
- Compliant with AS/NZS2293
- Individual test buttons
- Integral gear



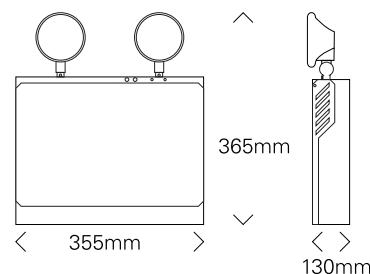
Quick Spec

Pierlite 2 x 21W tungsten halogen lamps with twin adjustable beam lamps, formed steel housing, non-maintained operation, filament failure indication and compliant with AS/NZS2293

Design Applications

Interior commercial and industrial. Retail stores, public auditoriums, warehouse facilities, factories, airports, and school halls.

Performance



Product Codes

Code	Version	Dim (mm)	Mass (kg)
GR21	2 x 21W EM Flood Non-Maintained	335 x 365 x 130	6.5

Accessories

99019704	2 x 12V Sealed Lead Acid Battery
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2 x 21 watt Tungsten Halogen

Integral Gear

Test Switch

Weatherlux® LED

A versatile IP65 LED Picto Exit Luminaire, designed for 16M and 24M viewing distance in compliance with AS/NZ 2293.



Specifications

- Energy efficient lamp LED fluorescent
- Durable white polycarbonat body with quick connect removable gear tray
- Surface wall or ceiling mount with Pictogram 16m & 24m viewing distance complete polycarbonat diffuser available
- IP65 weatherproof construction
- Removable gear tray
- Tamper proof screws available as an option



Quick Spec

Pierlite Weatherlux LED Picto Exit, durable white polycarbonat body with quick connect removable gear tray, surface wall mount with Pictogram 16M / 24M viewing distance complete with polycarbonat diffuser.

Design Applications

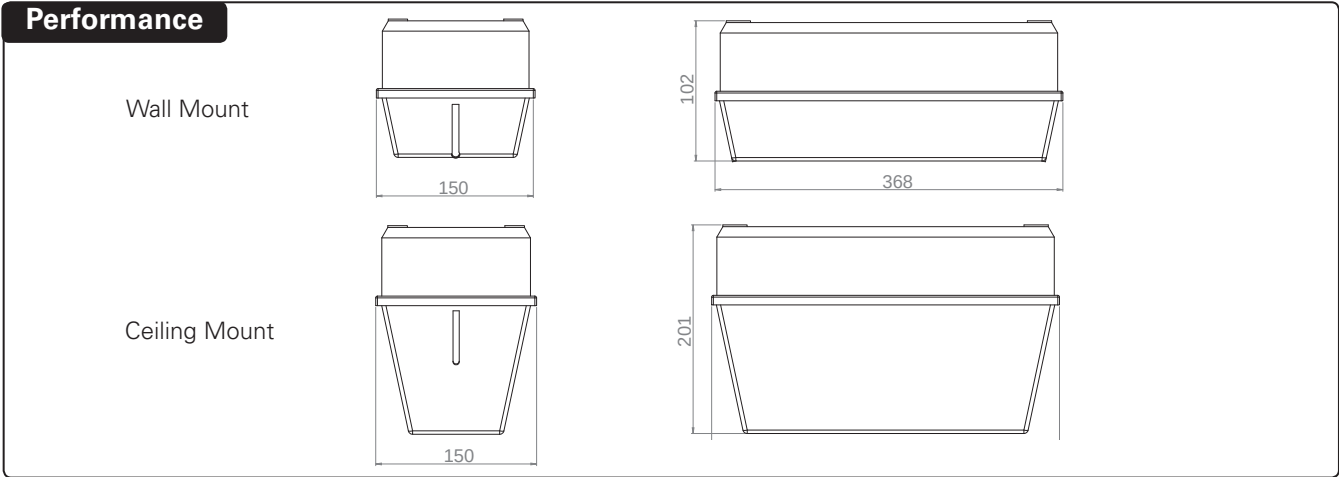
Damp environments, warehouses, production facilities, car parks, schools and coastal areas.

Product Codes

Code	Version	Dim (mm)	Mass (kg)
WLLED	3W LED	365 x 150 x 60	2.5

Accessories

WL01P	16m Straight from here	365 x 150 x 55	0.3
WL02P	16m Left from here	365 x 150 x 55	0.3
WL03P	16m Right from here	365 x 150 x 55	0.3
WL04P	24m Straight from here	365 x 150 x 165	0.5
WL05PL	24m Single Sided Left	365 x 150 x 165	0.5
WL06PR	24m Single Sided Right	365 x 150 x 165	0.5
WL07DP	24m Double Sided	365 x 150 x 165	0.5
WL08DPR	24m Right from here	365 x 150 x 165	0.5
99026755	Wall Bracket for 24m Version		



Max Dim(mm)
365 x 150 x 165





Ceiling mount side profile.

Ceiling and wall mount designs available.



IP65 weatherproof construction.



Stainless Steel screws.

Durable white polycarbonate body.



All Pictogram diffusers available.



Integral control gear.

To construct.

Simply purchase a Weatherlux LED Exit body.

Plus

A Weatherlux diffuser separately and assemble on site.



Note:

- 1) Diffusers to be purchased separately ie. 16km is for wall mount only and 24m is for ceiling or wall.
- 2) 24m wall mount will require P/N 99125921 bracket.

Arctic Extreme IP66 Picto LED Exit

Designed for the most severe environments, compliance to AS/NZS2293.



Specifications

- Maintained
- Long life, 50,000 hour energy efficient 3W LED
- IP66, diecast aluminium housing powder coated finish
- Vandal resistant polycarbonate diffuser
- Pendant, wall or ceiling mount
- Single or double sided fittings
- 24m viewing distance
- High temperature nickel cadmium batteries
- Fully approved to AS2293



Quick Spec

Pierlite ARCTIC Extreme Exit with maintained long life, 50,000 hour energy efficient 3W LED light source, includes IP66 rating, diecast aluminium housing, powder coated finish and vandal resistant polycarbonate diffuser.

Design Applications

Applications include food processing facilities, outdoor parking garages, walk-in freezers, and other indoor/ outdoor severe environments.

Performance



Single
Sided



Double
Sided

- Operating voltage - 240VAC, 50Hz
- Lamp details - 3W LED Strip
- 2 hr Emergency Duration
- Materials - Body: Heavy duty die-cast aluminium, powder coated grey
- Diffuser: UV stable, clear polycarbonate, vandal resistant
- Gear Tray & Reflector: Steel, powder coated in RAL9016 finish white
- Operating temp -30°C to 40°C depending on version code

Product Codes

Code	Version	Dim (mm)	Mass (kg)
ARCTIC	IP66 LED	50 x 210 x 340	4.7
ARCTIC-FR	-30 degrees Freezer Exit IP66 LED	50 x 210 x 340	4.7
ARCTICPSL	Diffuser Left Insert	50 x 210 x 340	0.2
ARCTICPSR	Diffuser Right Insert	50 x 210 x 340	0.2
ARCTICPSS	Diffuser Straight Insert	50 x 210 x 340	0.2





Ceiling mount
accessory included.

Ceiling mount.



Stainless Steel
screws.

Maintained IP66 3 watt LED Exit for maximum performance.

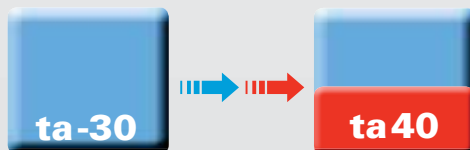


End mount
accessory included.

Wall mount left.



All Pictogram diffusers available.



Heavy duty die-cast aluminium body
with powder coated finish.



24M viewing distance.

Warden LED Emergency

Weatherproof IP54 exit luminaire with energy efficient LED technology housed in a rugged vandal resistant casing.



Specifications

- High output strip LED
- Ceiling or wall mount
- Robust steel fabrication with UV resistant powder coating
- Low power consumption and maintenance
- Integral gear and battery
- New slim, aesthetic and practical design
- One box solution, complete with all picto inserts
- Special design applications available
- Tough LEXAN diffuser
- Vandal/Tamper proof fixing available
- Theatre version available



Quick Spec

Pierlite Warden IP54 exit luminaire, high output strip LED, ceiling or wall mount, robust steel fabrication with UV resistant powder coating. One box solution, complete with all picto inserts, tough LEXAN diffuser.

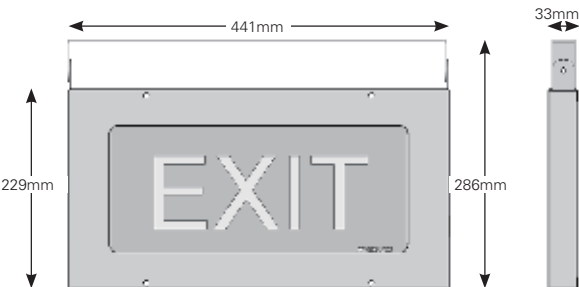
Design Applications

Commercial, external and industrial applications, railway tunnels and platforms, car parks, prisons, courts and mining.

Performance

Power Specifications

Input voltage and tolerance	230V AC +/- 10
Nominal frequency	50/60Hz
Nominal power	6.5W
Consumption VA	11.1
Battery	NiCad
Battery operating temp	-20°C to +70°C
Battery Voltage	4.8V
Battery A/Hr rating	1800mAh (run time 2.5hr)
Battery Charging	Dual rate
Power Factor	0.592 LPF



Product Codes

Code	Version	Dim (mm)	Mass (kg)
WELED2VM24	Vandal resistant Picto - 24m	441 x 299 x 33	3.0
WELED2VM24X1	Theatre, Vandal Resist Picto	441 x 299 x 33	3.0
WELED2VM24X2	Vandal Resistant, R/Gear	441 x 299 x 33	3.0
WELED2SM24TA	DIGINET S/Steel, 24m	441 x 299 x 33	3.0
WELED2SM24	S/Steel, Pictogram - 24m	441 x 299 x 33	3.0
WELED2VM40	Pictogram - 40m view	514 x 441 x 33	4.5





One Box Solution incl.
Picto Inserts



IP66 Glands

Vandal Proof Screws

Tough LEXAN Diffuser

Powdercoat. Black, white
or stainless steel version
available







High5® Jumbo Exit

HI5 Jumbo Picto Exit luminaire designed to 40M viewing distance compliant to AS/NZS2293



Specifications

- Polycarbonate pictogram diffuser with 40M viewing distance
- Wall or Ceiling mount
- Single sided or double sided viewing options
- Energy efficient T5 fluorescent lamp
- Large 3 way tunnel terminal block
- Maintained or Combined-maintained
- Compliant to AS/NZS2293
- DIGINET version available



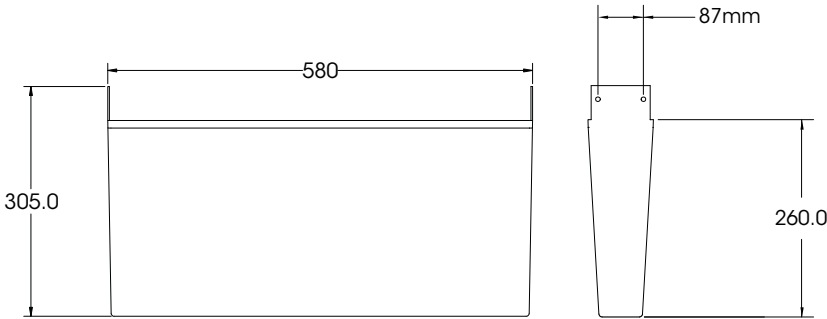
Quick Spec

Pierlite HI5 Jumbo Picto Exit luminaire, polycarbonate pictogram diffuser with 40M viewing distance, wall or ceiling mount, T5 fluorescent lamp, large 3 way tunnel terminal block. Compliant to AS/NZS2293

Design Applications

Large scale commercial environments, public areas, supermarkets, department stores, convention / exhibition and entertainment centres, factories, warehouses and industrial sites.

Performance



Choice of picto diffusers available

Product Codes

Code	Version	Dim (mm)	Mass (kg)
HI5114BE4MX1	114W Bare Main	574 x 88 x 74	3.6
HI5214BE4MX1	214W Bare Comb Main	574 x 88 x 74	3.6

Accessories

HI5DP	Picto Exit DS Straight
HI5DPR	Pic Exit DS Right/Left from here
HI5SP	Pic Exit SS Straight on from here
HI5SPL	Picto Exit SS Left
HI5SPR	Pic Exit SS Right from here
99026755	Wall Bracket



IP20



Max Dim(mm)
574 x 88 x 74





Ceiling mount side profile.



Polycarbonate pictogram diffuser with 40M viewing distance.

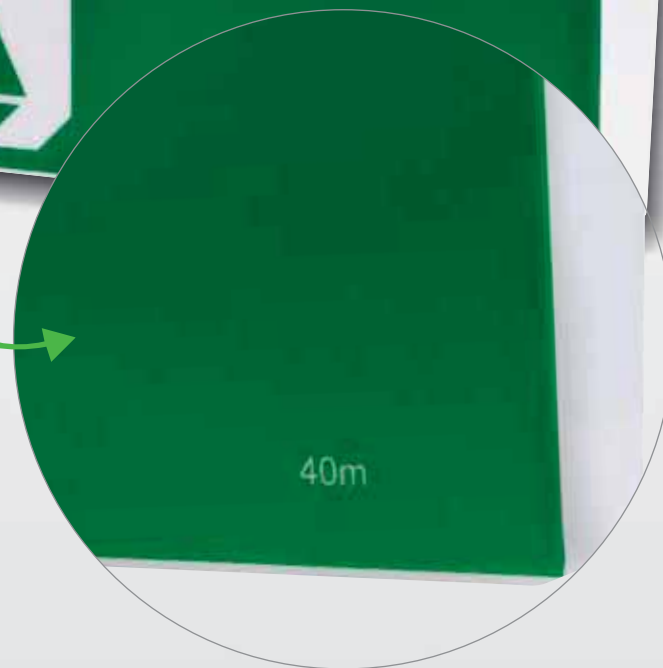
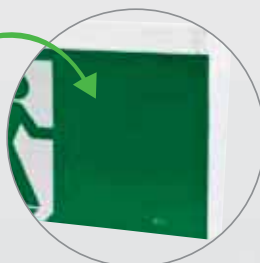
To construct.

Simply purchase a High5 maintained emergency Bare Batten.



Plus

High5 diffuser and assemble on site.



Vandal X IP65 Emergency

Vandal resistant emergency designed for arduous environments in compliance with AS/NZS2293.



Tamper proof tri-lobal screw

Specifications

- Energy efficient lamp 10W fluorescent
- Strong die-cast aluminium housing coated in polyester white powder coat
- 6mm polycarbonate pictogram diffuser with 24M viewing distance
- Tamper proof security screws
- Fully approved to AS2293 thermal & illuminance requirements
- Impact tested and approved



Quick Spec

Pierlite Vandal X, strong die-cast aluminium housing coated in polyester white powder coat, 6mm polycarbonate pictogram diffuser with 24M viewing distance. Fully approved to AS/NZS2293.

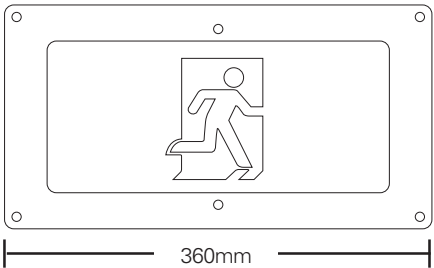
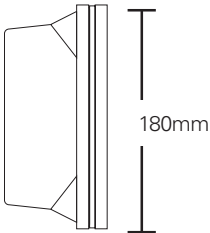
Design Applications

High risk, arduous environments, prisons, detention centres, public access areas, railway stations and heavy industrial areas.

Performance



Choice of picto decals available



Product Codes

Code	Version	Dim (mm)	Mass (kg)
EVC210S	2 x 10W Sustained	360 x 180 x 170	3.0

Accessories

EVC01P	Pictogram Diffuser - Straight on from here
EVC01PL	Pictogram Diffuser - Left from here
EVC01PR	Pictogram Diffuser - Right from here
BP2S	Battery 2.4V Nicad, 2 cell



IP65

ta40

Strong Die-Cast Aluminium Housing

Fully Approved
AS/NZS2293

Tamper Proof
Security Screws

24m

24M Viewing Distance

Extreme Emergency

Oversize jumbo exit luminaire designed for 32m and 40m viewing distances compliant to AS/NZS2293.



Specifications

- Energy efficient lamp 18W fluorescent
- Steel - white polyester powder coated housing with removable gear tray
- Polycarbonate pictogram diffuser with 32m or 40m viewing distance
- Wall or ceiling mount options
- Maintained, non-maintained and sustained available
- Single or double sided viewing options
- Compliant to AS/NZS2293



Quick Spec

Pierlite oversize jumbo exit luminaire designed for 32M and 40M viewing distances compliant to AS/NZS2293. Steel - white polyester powder coated housing with removable gear tray, wall or ceiling mount options and single or double sided viewing options.

Design Applications

Large scale commercial environments, public areas, supermarket, department stores, convention, exhibition and entertainment centres, factories, warehouses and industrial sites.

Product Codes

Code	Version	Dim (mm)	Mass (kg)
EX18NM	1 x 18W - Non Maintained	640 x 290 x 83	3.0
EX18M	1 x 18W - Maintained	640 x 290 x 83	3.0
EX18S	2 x 18W - Sustained	640 x 290 x 83	3.0

Accessories

EX01P	Picto Diffuser 32M Straight from here
EX01P40	40M Straight on from here
EX02P	Picto Diffuser 32M Left from here
EX02P40	Picto Diffuser 40m Left from here
EX03P	Picto Diffuser 32m Right from here
EX03P40	Picto Diffuser 40M Right from here
WGWE18	Wall Exit Wire Guard
BP4S2	Battery 4.8V NiCad, 4CELL

Performance

Product Code		Classification	Mounting Height in Metres										
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
EX18M + EX01	C0	D6.3	8.6	8.8	9	9.1	9.2	9.2	9	8.7	7.7	5.7	
	C90	E3.2	6	6.2	6.4	6.6	6.6	6.6	5.8	5.8			
EX18M + 2xEX01	C0	D5	7.8	8	8.1	8.2	8.2	8	7.7	7.3	5.7	1.6	
	C90	B6.3	5	5.3	5.5	5.7	6	6.1	6.1	6	5.4	4.1	
EX18M + EX01P	C0	D8	9.4	9.7	9.9	10.1	10.3	10.4	10.3	10.2	9.5	8.3	6.1
	C90	E4	6.2	6.6	7	7.2	7.4	7.4	7.2	6.6	7		
EX18M + 2xEX01P	C0	D6.3	8.6	8.8	9	9.1	9.2	9.2	9	8.7	7.7	5.7	
	C90	E3.2	6	6.2	6.4	6.6	6.6	6.6	5.8	5.8			



Max Dim(mm)
640 x 290 x 83



EXDN IP66 Emergency

Class 1 Zone 2 emergency exit luminaire designed for use in IIC gas, dust and ignition proof applications.



Specifications

- Energy efficient lamp 10W fluorescent
- Durable grey polycarbonate housing with polycarbonate picto diffuser
- Class1 Zone 2, Ex n IIC, DIP, Zone 21 & 22
- Maintained or Sustained circuits available
- Viewing distance 24M
- Surface wall mount only
- Complies to AS/NZS2293
- Convenient removable gear tray
- Large, quick release diffuser screws
- End to end conduit access



Quick Spec

Pierlite Class1 Zone 2, Ex n IIC, DIP, Zone 21 & 22 emergency exit luminaire designed for use in IIC gas, dust and ignition proof applications. Complies to AS/NZS2293.

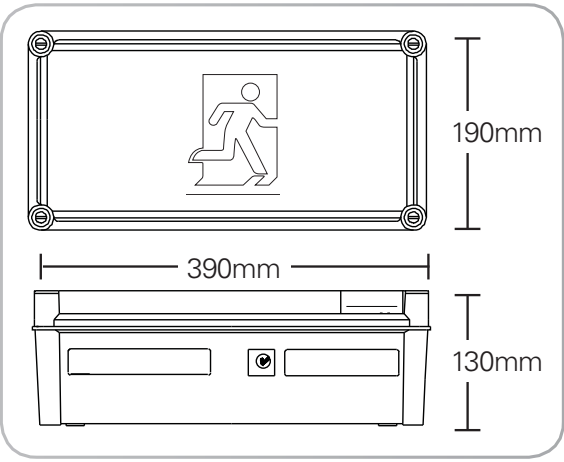
Design Applications

Designed for Class 1, Zone 2 applications.

Performance



Choice of picto decals available



Product Codes

Code	Version	Dim (mm)	Mass (kg)
EXDN110-	1x10W Main c/w Pic Diffuser	390 x 130 x 190	5.0
EXDN210-	2x10W Sustain c/w Pic Diffuser	390 x 130 x 190	5.0

Accessories

BP2S	Battery 2.4V NiCad, 2 Cell
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Max Dim(mm)
390 x 130 x 190



Emergency



555

Condo Weatherproof Emergency

IP65 bulkhead suitable for interior or exterior use, providing resistance to moisture, impact and corrosive dust.



Specifications

- Energy efficient lamp 28W2D fluorescent
- Surface mount
- Body cast aluminium - available in white or black
- UV stabilised, high-impact resistant, opal polycarbonate diffuser
- Silicon gasket for sealing integrity
- Stainless steel, allen-head screws
- Maintained and Non-Maintained operation
- Integral gear and battery compartment
- Compliant to AS/NZS2293



Quick Spec

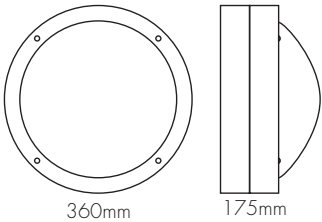
Pierlite Condo Weatherproof Emergency luminaire with 28W2D fluorescent lamp, IP65 cast aluminium body. UV stabilised, high-impact resistant opal polycarbonate diffuser, stainless steel allen-head screws and integral gear with battery compartment.

Design Applications

Weatherproof applications, commercial exterior, hospitals and large strata residential.

Performance

Product Code	Classification	Mounting Height in Metres											
		2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10	
CD28M	C0	D8	9.4	9.7	9.9	10.1	10.3	10.4	10.3	10.2	9.5	8.3	6.1
	C90	D8	9.4	9.7	9.9	10.1	10.3	10.4	10.3	10.2	9.5	8.3	6.1



Product Codes

Code	Version	Dim (mm)	Mass (kg)
CD28MBK	1 x 28W 2D Maint Black	395 x 225 x 81	2.0
CD28MWT	1 x 28W 2D NM White	395 x 225 x 81	2.0
CD28NMBK	1 x 28W 2D NM Black	395 x 225 x 81	2.0
CD28NMWT	1 x 28W 2D Maint White	395 x 225 x 81	2.0

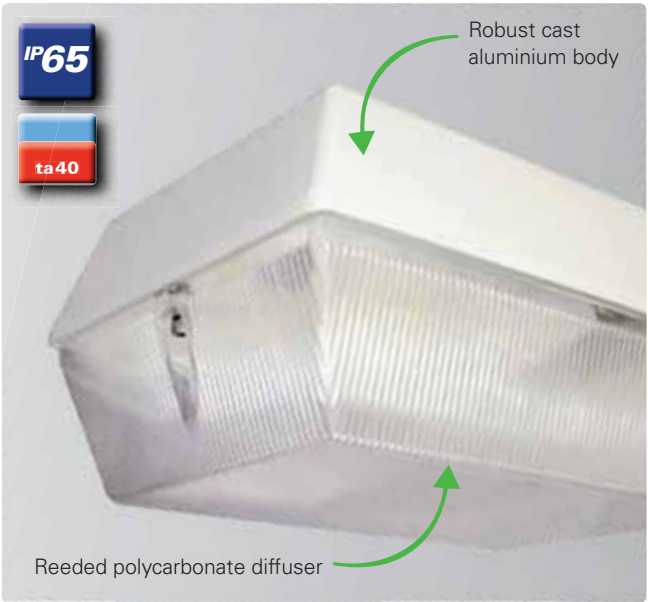
Accessories

BP4S	Battery 4.8V NiCad 4cell
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Maxipac IP65® Emergency

Robust IP65 fluorescent bulkhead designed for weatherproof and adverse applications.



Specifications

- Energy efficient lamp 18 watt compact fluorescent
- Removable gear tray
- Non-maintained operation or maintained
- 20mm cable entry knockouts at both ends
- Robust cast aluminium body
- Reeded polycarbonate diffuser
- Strong versatile bulkhead
- Circular compression gasket
- Complies to AS/NZS2293
- Integral control equipment
- Ceiling or wall mount
- Colour white



Quick Spec

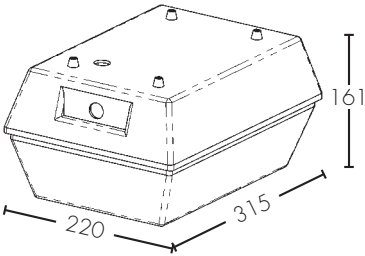
Pierlite IP65 fluorescent bulkhead, 18 watt compact fluorescent, removable gear tray, robust cast aluminium body, circular compression gasket, integral control equipment, ceiling or wall mount and Compliant to AS/ NZS2293

Design Applications

Weatherproof environments, factories, walkways, car parks, and industrial zones.

Performance

Product Code		Classification	Mounting Height in Metres											
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10	
LPC118M	C0	D16	12.1	12.6	13.4	13.1	13.9	14.1	14.6	14.6	14.6	13.8	11.5	
	C90	D8	9.4	9.7	9.9	10.1	10.3	10.4	10.3	10.2	9.5	8.3	6.1	



Product Codes

Code	Version	Dim (mm)	Mass (kg)
LPC118M	1 x 18W Maintained	315 x 220 x 161	3.7
LPC118NM	1 x 18W Non-Maintained	315 x 220 x 161	3.7

Accessories

BP4S	Battery 4.8V NiCad 4cell
------	--------------------------



Max Dim(mm)
315 x 220 x 161



Emergency



557

PWP™ & PWA™ Emergency

Corrosion resistant GRP weatherproof fluorescent luminaire designed with high performance T5 and T8 optics.



Specifications

- Lamp 18W T8, 36W T8, 14W T5, 28W T5, 35W T5
- Tough corrosion resistant glass-fibre reinforced polyester body
- UV stabilised high impact polycarbonate lens (optional acrylic)
- Removable steel gear tray/reflector
- Polyurethane machine poured foam gasket
- Tamper resistant stainless steel (PWP) or polycarbonate (PWA) diffuser retaining clips
- Internal ribbed lens prism
- Optional IR and motion sensor capabilities
- Optional DALI
- Compliant to AS/NZS2293
- 20mm grommet cable entry at one end
- Maintained, non-maintained, combined maintained and combined maintained available



Quick Spec

Pierlite corrosion resistant GRP weatherproof. UV stabilised high impact polycarbonate lens, removable steel gear tray/reflector, polyurethane machine poured foam gasket, tamper resistant stainless steel diffuser retaining clips. Internal ribbed lens prism, 20mm grommet cable entry

Design Applications

General weatherproof conditions, wet rooms, food processing areas, industrial plants, car parks.

Product Codes

Code	Version	Dim (mm)	Mass (kg)
PWP114M	1 x 14W T5 Main-wide body	697 x 172 x 108	4.2
PWP128M	1 x 28W T5 Main-wide body	1307 x 102 x 108	5.2
PWP136MEL	1 x 36W Maintained	1307 x 102 x 108	5.2
PWP136NM	1 x 36W Non-Maintained	1307 x 102 x 108	5.2
PWP214M	2 x 14W T5 Comb Main	697 x 172 x 108	4.2
PWP218MEL	2 x 18W Comb Maintained	697 x 172 x 108	4.2
PWP218SEL	2 x 18W Sustained	697 x 172 x 108	4.2
PWP228M	2 x 28W T5 Comb Main	1307 x 102 x 108	5.2
PWP235M	2 x 35W T5 Sustained	1500 x 172 x 108	5.4
PWP236MEL	2 x 36W Comb Maintained	1307 x 102 x 108	5.2

Accessories

- BP4S 4.8V NiCad, 4cell battery
- BP6S2 7.2V NiCad, 6cell Battery
- BP8S2 9.6V NiCad 8cell, Battery

Performance

Product Code	Classification	Mounting Height in Metres										
		2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
PWP218MEL	C0	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1
	C90	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9	18.5
PWP136NM	C0	18	18.7	19.4	20.1	21.2	21.8	22.5	23.2	24.2	25.4	25.9
	C90	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9	18.5
PWP136MEL	C0	18	18.7	19.4	20.1	21.2	21.8	22.5	23.2	24.2	25.4	25.9
	C90	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9	18.5
PWP236MEL	C0	18	18.7	19.4	20.1	21.2	21.8	22.5	23.2	24.2	25.4	25.9
	C90	10	10.7	11.3	11.8	12.8	13.4	14	14.5	15.4	16.4	16.5
	C180	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5



Tough Prismatic Lens



Secure Basket Seal



Reinforced Polymer Body



IP65

ta40

Stainless Steel Clips







SDW / SDWA Emergency

Corrosion resistant GRP weatherproof fluorescent luminaire designed with high performance T8 Optics.



Specifications

- Energy efficient lamp 18W, 26W, 36W fluorescent
- Tough corrosion resistant glass-fibre reinforced polyester body
- UV stabilised high Impact polycarbonate lens (optional acrylic)
- Polyurethane machine poured foam gasket
- Stainless steel diffuser clips, screw lockable
- Internal ribbed prism lens
- 20mm grommet cable entry at one end
- IP66
- Optional DALI maintained
- Maintained, combined maintained, sustained and non-maintained
- Food industries - watershed bracket available
- Compliant to AS/NZS2293



Quick Spec

Pierlite corrosion resistant GRP weatherproof. UV stabilised high impact polycarbonate lens, removable steel gear tray/reflector, polyurethane machine poured foam gasket, tamper resistant stainless steel diffuser retaining clips. Internal ribbed lens prism, 20mm grommet cable entry

Design Applications

General weatherproof conditions, wet rooms, food processing areas, dairies, industrial plants, car parks and wharves.

Product Codes

Code	Version	Dim (mm)	Mass (kg)
SDW128M	1 x 28W Maintained	1267 x 198 x 125	6.5
SDW136MEL	1 x 36W Maintained	1267 x 198 x 125	6.5
SDW136NM	1 x 36W Non-Maintained	1267 x 198 x 125	6.5
SDW218MEL	2 x 18W Combined Main	657 x 198 x 125	5.4
SDW218SEL	2 x 18W Sustained	657 x 198 x 125	5.4
SDW228M	2 x 28W Combined Main	1267 x 198 x 125	6.5
SDW236MEL	2 x 36W Combined Main	1267 x 198 x 125	6.5
SDW236SEL	2 x 36W Sustained	1267 x 198 x 125	6.5

Accessories

BP4S	4.8V Nicad, 4 cell Battery
BP4S2	4.8V Nicad, 4 cell Battery

Performance

Product Code	Classification	Mounting Height in Metres											
		2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10	
SDW218MEL	C0	18	18.7	19.4	20.1	21.2	21.8	22.5	23.2	24.2	25.4	25.9	
	C90	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9	18.5	
	C180	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3	
SDW218SEL	C0	18	18.7	19.4	20.1	21.2	21.8	22.5	23.2	24.2	25.4	25.9	
	C90	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9	18.5	
	C180	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3	
SDW136MEL	C0	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1	
	C90	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9	18.5	
SDW136NM	C0	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1	
	C90	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9	18.5	
SDW236MEL	C0	18	18.7	19.4	20.1	21.2	21.8	22.5	23.2	24.2	25.4	25.9	
	C90	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9	18.5	
	C180	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3	
SDW236SEL	C0	18	18.7	19.4	20.1	21.2	21.8	22.5	23.2	24.2	25.4	25.9	
	C90	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9	18.5	
	C180	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3	



SDIP Emergency

IP66 emergency fluorescent luminaire designed for hazardous, and chemical environments.



Specifications

- Energy efficient lamp 18W and 36W fluorescent
- Class 1 Zone 2, Ex n IIC Zone 21 & 22
- Glass-fibre reinforced body
- High impact polycarbonate diffuser with stainless steel diffuser clips, screw lockable
- IP66
- Complies to AS/NZS2293
- Supplied with mount brackets
- Dual conduit access facilities
- Combined-maintained operation



Quick Spec

Pierlite IP66 emergency, energy efficient lamp 18W and 36W fluorescent, Class 1 Zone 2, Ex n IIC Zone 21 & 22, glass-fibre reinforced body, high impact polycarbonate diffuser with stainless steel diffuser clips, screw lockable. Complies to AS/NZS2293

Design Applications

Grain processing and handling areas, wineries, coal storage and handling sites, wharves and arduous environments.

Performance

Product Code	Classification	Mounting Height in Metres										
		2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
SDIP218MEL-DIP	C0	D50	18	18.7	19.4	20.1	21.2	21.8	22.5	23.2	24.2	25.4
	C90	C40	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9
	C180	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2
SDIP218MEL-EXN	C0	D50	18	18.7	19.4	20.1	21.2	21.8	22.5	23.2	24.2	25.4
	C90	C40	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9
	C180	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2
SDIP236MEL-DIP	C0	D63	19.4	20.3	21.2	21.8	23	23.7	24.5	25.2	26.4	28.1
	C90	C50	11.3	12	11.8	13.4	14.5	15.2	16	16.7	17.9	18.5
	C180	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23
SDIP236MEL-EXN	C0	D63	19.4	20.3	21.2	21.8	23	23.7	24.5	25.2	26.4	28.1
	C90	C50	11.3	12	11.8	13.4	14.5	15.2	16	16.7	17.9	18.5
	C180	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23

Product Codes

Code	Version	Dim (mm)	Mass (kg)
SDIP218MEL-DIP	2 x 18W Combined Main	657 x 198 x 125	5.0
SDIP236MEL-DIP	2 x 36W Combined Main	1270 x 177 x 115	5.4

Accessories

BP4S	4.8V Nicad, 4 cell Battery
BP4S2	4.8V Nicad, 4 cell Battery

IP66



Max Dim(mm)
1270 x 177 x 115



Emergency



563

Citadel Emergency T5 IP65 Low Bay

IP65 robust fluorescent low bay designed for up to 4 x 28W T5 lamps.



Specifications

- Energy efficient T5 IP65 fluorescent low bay
- Designed for easy assembly and maintenance
- Body made from GRP (Glass Reinforced Polyester)
- Diffuser is made from UV stabilised polycarbonate for temperature extremes and maximum impact resistance
- The diffuser is also available as an option in 100% impact resistant acrylic for maximum light transmission and longevity
- Stainless steel 316 hardware and latches provide durability and chemical resistance
- The face side of the diffuser is clear to maximize efficiency and minimize distortion of reflectors intended distribution
- The sides have precise lineal prisms and the ends are lightly frosted to reduce direct glare
- Select one of the mounting options listed below, V-Hook or Surface mount bracket



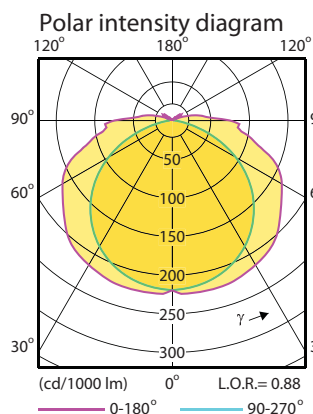
Quick Spec

Pierlite high performance, IP65 T5 low bay, UV stabilised polycarbonate diffuser uniquely designed to all maximum light transmission, stainless steel 316 latches for arduous conditions.

Design Applications

Refrigerated storage, food processing facilities, beverage and bottling facilities, exterior retail, construction sites and gymnasiums

Performance



Light output ratio 0.88
 Service upward 0.07
 Service downward 0.81

CIE flux code 39 69 89 92 88

S/H ratio crosswise max. 1.8
 lengthwise max. 1.8

UGRcen (4Hx8H, 0.25H) 20
 EN12464-1 55 deg, 2000 cd/m2

UTE71-121: 0.81G + 0.07T

Utilisation factor table

Room Index k	Reflectances for ceiling, walls and working plane (CIE)									
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30
	0.50	0.50	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.00
0.60	0.38	0.36	0.37	0.36	0.35	0.28	0.27	0.23	0.27	0.22
0.80	0.47	0.44	0.45	0.44	0.43	0.36	0.35	0.30	0.33	0.29
1.00	0.54	0.50	0.52	0.51	0.49	0.42	0.41	0.36	0.39	0.32
1.25	0.61	0.56	0.59	0.57	0.55	0.48	0.46	0.42	0.45	0.41
1.50	0.67	0.61	0.65	0.62	0.59	0.53	0.51	0.47	0.49	0.45
2.00	0.76	0.68	0.73	0.69	0.66	0.60	0.58	0.54	0.56	0.52
2.50	0.82	0.72	0.78	0.74	0.70	0.65	0.63	0.59	0.61	0.57
3.00	0.86	0.75	0.82	0.78	0.73	0.69	0.66	0.63	0.64	0.61
4.00	0.92	0.79	0.88	0.82	0.77	0.74	0.71	0.68	0.68	0.66
5.00	0.95	0.82	0.91	0.85	0.80	0.77	0.74	0.71	0.71	0.69

Ceiling mounted

Product Codes

Code	Version	Dim (mm)	Mass (kg)
CTD428E4	4 x 28W T5	1319 x 317 x 151	10.4
CTD428E4EL	Maintained Emergency	1319 x 317 x 151	10.4

Select mounting option

CTDHOOK	Hook
CTDSMB	Surface mount bracket

Accessories

YISLPCT4DIRA	Optional Acrylic Diffuser
YISLPCT4LT12	Diffuser Tether





Suspension mounting system

Designed for easy assembly and maintenance

T5

IP65

ta40



Stainless steel latches.

Vandaguard® Emergency

Low profile IP66 fluorescent weatherproof luminaire designed for hostile and vandal prone environments.



Specifications

- Energy efficient lamp 18W, 36W fluorescent
- Pressure die-cast marine grade LM20 aluminium body with separate battery compartment
- Robust reeded or clear prismatic polycarbonate diffuser
- Complete with security screws, removable gear tray and single one piece gasket
- Low profile IP66 protection
- Maintained, combined-maintained, combined non-maintained or non-maintained
- Complies to AS/NZS2293
- Dual conduit access
- Optional DALI maintained
- Optional motion and IR sensor capabilities



Quick Spec

Pierlite low profile IP66, pressure die-cast marine grade LM20 aluminium body with separate battery compartment, heavy-duty reeded or clear prismatic polycarbonate diffuser, removable gear tray, complete with security screws and single piece gasket. Complies to AS/NZS2293

Design Applications

Prisons, subways, railway stations and underground car parks.

Product Codes

Code	Version	Dim (mm)	Mass (kg)
VPF118M	1 x 18W Maintained	670 x 140 x 80	6.5
VPF118NM	1 x 18W Non-Maintained	670 x 140 x 80	6.5
VPF136M	1 x 36W Maintained	670 x 140 x 80	8.5
VPF136NM	1 x 36W Non-Maintained	1310 x 140 x 180	8.5
VPF218M	2 x 18W Combined Maint.	670 x 140 x 80	6.5
VPF218S	2 x 18W Sustained	670 x 140 x 80	6.5
VPF236M	2 x 36W Combined Maint.	670 x 140 x 80	8.5
VPF236S	2 x 36W Sustained	670 x 140 x 80	8.5

Accessories

99010318	9.8V NiCad, 4 cell Battery
BP4S	4.8V NiCad, 4 cell stick Battery

Performance

Product Code	Classification	Mounting Height in Metres										
		2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
VPF118M	C0	12.1	12.6	13.4	13.1	13.9	14.1	14.6	14.6	14.6	13.8	11.5
	C90	8.3	8.8	9.3	9.7	10.3	10.7	11	11.3	11.6	11.3	9.6
VPF218M	C0	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5
	C90	8.3	8.8	9.3	9.7	10.3	10.7	11	11.3	11.6	11.3	9.6
	180	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5
VPF136M	C0	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
	C90	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5
VPF136NM	C0	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
	C90	8.9	9.4	9.9	10.3	11.1	11.5	12	12.3	12.8	13	12
VPF236M	C0	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3
	C90	9.4	10	10.5	11	11.9	12.4	12.9	13.4	14	14.6	14.2
	180	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3



IP66

ta40

Slimline aluminium body profile.

Secure access screws.



Tough polycarbonate lens.

Vandalux® Emergency

Adverse and weatherproof IP66 fluorescent luminaire designed for hostile, industrial and vandal prone environments.



Specifications

- Energy efficient lamp 18W, 36W fluorescent
- Pressure die-cast marine grade LM20 aluminium body with (separate battery compartment, 18W only)
- Heavy-duty reeded or clear prismatic polycarbonate diffuser
- Removable gear tray
- Maintained, combined-maintained, combined non-maintained or non-maintained
- Complete with security screws and single piece gasket
- IP66 protection
- Standard finished chromate treated APO grey epoxy powder coat
- Option safety orange body finish available
- Complies to AS/NZS2293
- Dual conduit access
- Optional DALI
- Optional motion and IR sensor capabilities



Quick Spec

Pierlite IP66 energy efficient lamp 18W, 36W fluorescent, pressure die-cast marine grade LM20 aluminium body with separate battery compartment, heavy-duty reeded or clear prismatic polycarbonate diffuser, removable gear tray, emergency, complete with security screws and single piece gasket. Complies to AS/NZS2293

Design Applications

Weatherproof for hostile, industrial and vandal prone environments, railway stations, subways and car parks.

Product Codes

Code	Version	Dim (mm)	Mass (kg)
VP118MEL	1 x 18W Maintained	670 x 140 x 120	5.3
VP118NM	1 x 18W Non-Maintained	670 x 140 x 120	5.3
VP136MEL	1 x 36W Maintained	1310 x 140 x 120	6.3
VP136NM	1 x 36W Non-Maintained	1310 x 140 x 120	6.3
VP218MEL	2 x 18W Combined Maint.	670 x 140 x 120	5.3
VP218SEL	2 x 18W Sustained	670 x 140 x 120	5.3
VP236MEL	2 x 36W Combined Maint.	1310 x 140 x 120	6.3
VP236SEL	2 x 36W Sustained	1310 x 140 x 120	6.3

Accessories

99010318	Battery 4.8V NiCad 4 cell
BP4S	Battery 4.8V NiCad 4 cell

Performance

Product Code	Classification	Mounting Height in Metres									
		2.4	2.7	3	3.6	4	4.5	5	6	8	10
VP118MEL	C0	D16	12.6	13.4	13.1	13.9	14.1	14.6	14.6	13.8	11.5
	C90	C16	8.8	9.3	9.7	10.3	10.7	11	11.3	11.3	9.6
VP218MEL	C0	D20	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16	14.5
	C90	C16	8.8	9.3	9.7	10.3	10.7	11	11.3	11.3	9.6
	180	D20	12.6	13.4	13.1	13.9	14.1	14.6	14.6	13.8	11.5
VP136MEL	C0	D25	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	17.3
	C90	C20	9.4	9.9	10.3	11.1	11.5	12	12.3	12.8	12
VP136NM	C0	D25	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	17.3
	C90	C20	9.4	9.9	10.3	11.1	11.5	12	12.3	12.8	12
VP236MEL	C0	D32	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	17.3
	C90	C25	9.4	9.9	10.3	11.1	11.5	12	12.3	12.8	12
	180	D32	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	17.3





Slim Profile



IP66

ta40

NXS Emergency

Heavy duty IP65/67 bulkhead for adverse applications.



Specifications

- Energy efficient lamp 18W compact fluorescent
- Robust die cast aluminium body
- Borosilicate glass diffuser
- Non-Maintained operation
- Ceiling or wall mount design
- Complies to AS/NZS2293
- Integral control equipment
- 4 x M20 conduit access (industrial)
- 4 x M25 conduit access (mining)
- Industrial version IP65
- Mining version IP67



Quick Spec

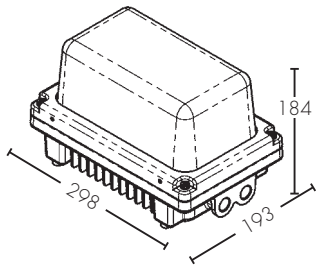
Pierlite Heavy duty IP65/67 bulkhead with 18W compact fluorescent lamp. Robust die cast aluminium body, borosilicate glass diffuser, non-Maintained operation and ceiling or wall mount design. Complies to AS/NZS2293

Design Applications

Industrial sites, mine sites and adverse conditions.

Performance

Product Code		Classification	Mounting Height in Metres											
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10	
NEX118NM	C0	D20	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5	
	C90	D12.5	11.1	11.5	11.8	12.1	12.5	12.7	12.9	13	12.8	12.3	11.3	



Product Codes

Code	Version	Dim (mm)	Mass (kg)
NEX118NM	1 x 18W Non-Maintained	298 x 193 x 184	5.9

Accessories

BP4S	Battery 4.8V NiCad 4cell
NSXV	Visor
NSXWG	Wire guard



Metro Emergency

A versatile luminaire using an energy saving compact fluorescent lamp with self-contained emergency circuit.



Specifications

- Glass filled Nylon moulded body for strength
- Polycarbonate prismatic diffuser with reflector
- Silicone gasket provides weather ingress protection
- Modular heavy duty gear tray
- Twist-off diffuser for easy lamp replacement
- Fits Std diameter 34mm pipe spigot
- Uses energy saving compact fluorescent lamp
- Maintained unit with electronic module
- Non maintained or Maintained with integral inverter
- Universal bracket supplied with fitting



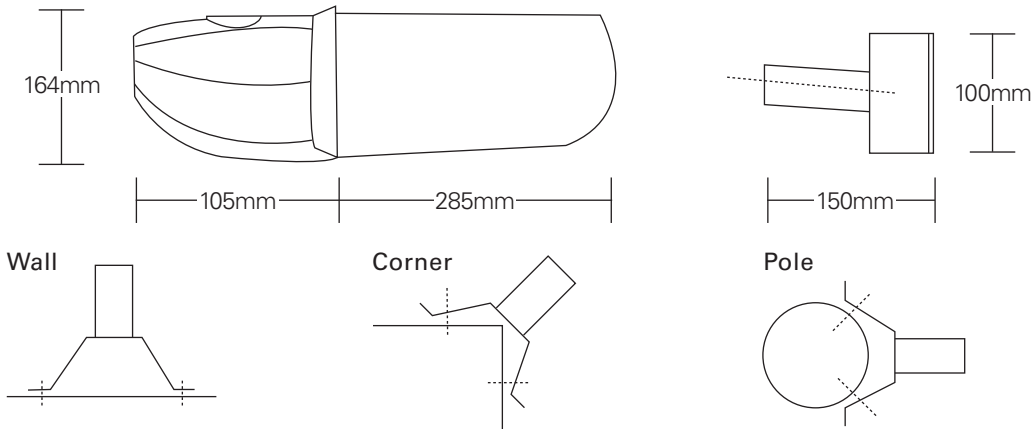
Quick Spec

Philips glass filled nylon moulded body, polycarbonate prismatic diffuser with reflector, silicone gasket with twist-off diffuser. Fits Std diameter 34mm pipe spigot.

Design Applications

For general security lighting around industrial areas, public amenities and high density housing projects. Also suitable for general lighting around mining infrastructure such as conveyors, loaders and gantries.

Performance



Product Codes

Code	Version	Dim (mm)	Mass (kg)
METROPLC18NM	18W PLC Non Main	490 x 170 x 180	3.0
METROPLC18MEL	18W PLC Maintained	490 x 170 x 180	3.0
METROPLC32NM	32W PLC Non Main	490 x 170 x 180	3.0

Accessories

BP4S2	Battery NiCad
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Max Dim(mm)
490 x 170 x 180





DIGINET is a simple, intelligent emergency lighting management system designed by industry experts to effectively manage and monitor the status of emergency lighting within a network. DIGINET utilises a DALI international open protocol to communicate between luminaires and the computer software.

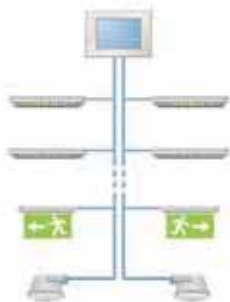
Types of applications for a DIGINET system

- Commercial & industrial installations
- Low rise office or apartment buildings
- Multiple building campuses
- Hospitals
- Correctional facilities
- Educational facilities
- Health centres and aged care facilities
- Centralised emergency light management

3 x typical system styles



Small projects
<60 points



Medium projects
up to 120 points



Large projects
up to 600 points
NB: For projects +600 units refer Pierlite Australia

FOOLPROOF INSTALLATION

The DIGINET System is as simple to install as a non-monitored single point system, just install the emergency lights as per plans and by using a CMS type cabling connection method, the system should not be compromised by poor cable connection. The 'plug & play' type cabling will connect to a small wall mounted LCD display computer, then by simply commissioning each product into the computer the system is ready to go.

SELF MONITORING

DIGINET is self monitoring, it can diagnose system and product faults in readiness for maintenance access at either the 6 monthly test or anytime in between.

INDEPENDENT OR COMPLETE-YOUR CHOICE

You can choose whether to cable for an independent DIGINET Emergency Lighting Management system or a Complete DALI Lighting Management system, the cabling and connection remains the same simple method for both systems therefore both systems can connect to the same wiring loop. This will reduce Labor, Cost and confusion.

EASY SYSTEM CONTROLS

The DIGINET system features a unique LCD graphical user interface type computer to control and monitor. This is accessible via ethernet, LAN, WAN etc. The LCD control panel can be located in an electrical/data riser, front desk etc. and accessed on any PC via an allocated IP address over the internet.

SIMPLE AUSTRALIAN STANDARDS COMPLIANCE

The DIGINET emergency lighting management system makes compliance with AS2293.2 and various State and Local regulations very easy. The system is designed to run the required 6 monthly discharge tests, create maintenance logs and run compliance reports to assist in making sure that a crucial building safety system stays operational. The system provides reliable data that is not compromised by human error and makes it quick and easy to access.

DIGINET DALI Emergency Control Panel

DIGINET DALI Touch Screen Control Panel



Specifications

- Simple one touch control system
- Automatic initiation and logging of tests
- User friendly colour interface
- On screen luminaires health status
- Up to 120 emergency lighting points per panel
- Interconnect up to 10 Panels using Ethernet backbone
- The DIGINET product has been designed in accordance with International DALI standard IEC 62386.



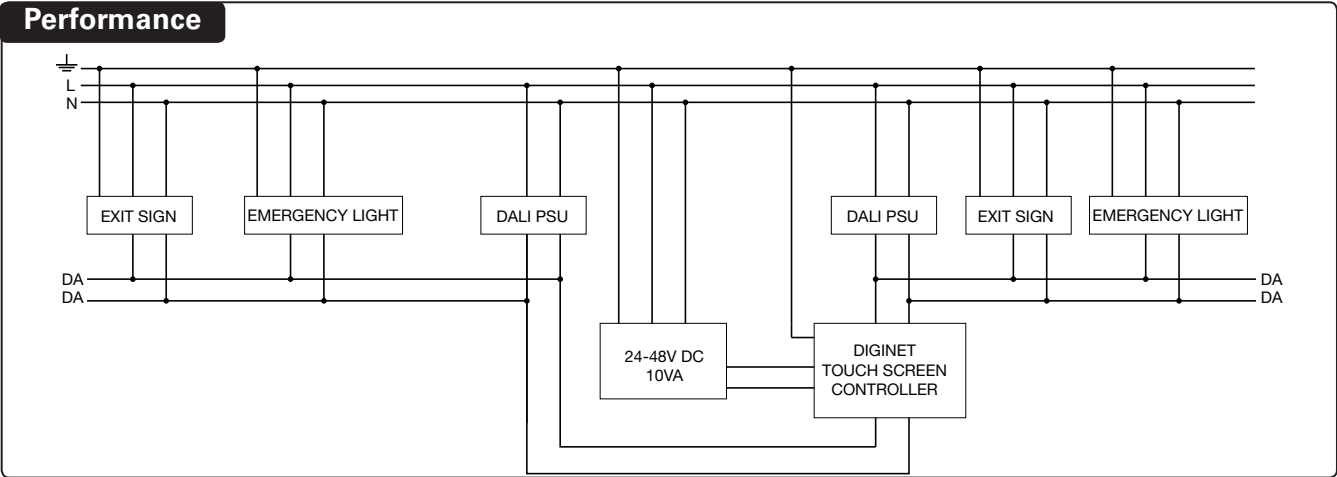
Quick Spec

Pierlite DIGINET DALI Touch screen control designed for up to 120 emergency lighting point per panel.

Design Applications

Small to medium commercial & industrial installations. Low rise office or apartment buildings. Multiple building campuses. Small to medium public buildings. Health centres and aged care facilities

Performance



Product Codes

Code	Version
99005257	Diginet DALI Touch Screen Control Panel

Accessories

99005255	Power Supply PS DALI DIN Rail Tridonic ATCO
99005256	Power Supply DALI PS1 Surf Remote (200MA)

IP20

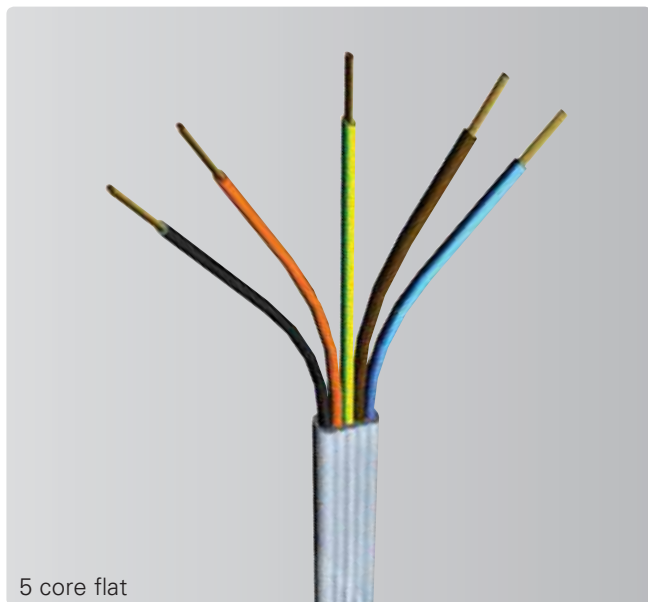


Max Dim(mm)
200 x 150 x 20



DIGINET Cable Management Options

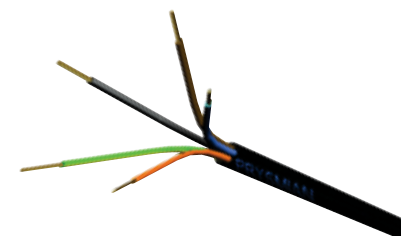
Simplicity, flexibility and efficiency is the key to installation and interconnection of a DIGINET DALI management system.



5 core flat

Specifications

- Simplifies the wiring and provides Plug & Play connectivity
- 5 way hard and soft wiring solutions available
- Reduce wastage in materials
- Luminaires and interconnecting cables can be installed at the same time
- Combined lighting, power, control and communication wiring eliminates the need for separate data cabling.
- Add luminaires or devices by simply plugging in.
- Reduce the quantity and variety of wiring required in an installation.



Quick Spec

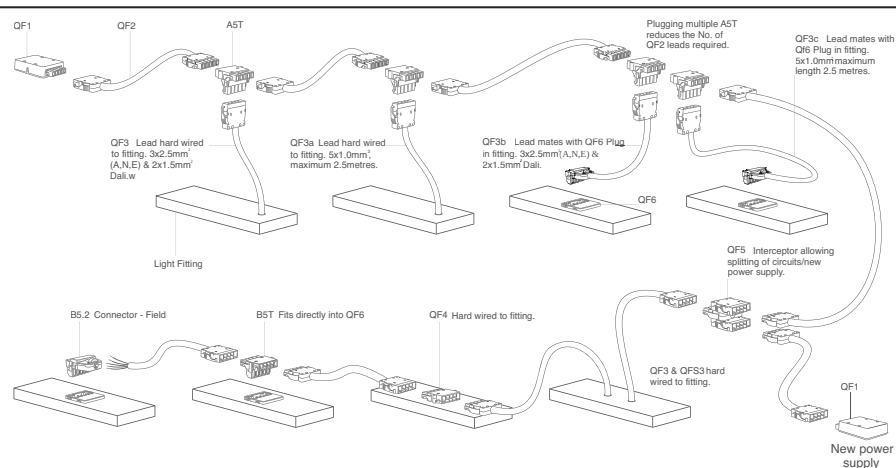
Pierlite DIGINET cable management, five way hard and soft wiring solution.

Design Applications

5 way soft and hard wiring connectivity solutions are available for commercial, residential, infrastructure or industrial lighting applications.

It is highly recommended that in every installation, 5 core cabling such as 5 core round, 5 core flat or 5 core structured cabling solution is taken to each zone and then routed to each luminaire. This gives total flexibility and makes the project future proof.

Performance



Cable and Connector Technical specification:

Mains 240VAC. 16A and 20A versions available

5 core wiring which typically consists of 3 x conductors for A, E, N and 2 x conductors for DALI (min 1.5mm²) allowing for up to 64 DALI Addresses over 300 metres.

Contact your local Pierlite office for further details



DIGINET LED Exit - DALI Emergency

Energy efficient LED DALI exit luminaire compliant to Australian emergency lighting standards AS/NZS2293. Including DALI gear.



Specifications

- Strip multiple LED lamps
- Polycarbonate housing
- Slimline acrylic legend blade
- Fully approved to AS/NZS2293 thermal & illuminance requirements
- Pictogram viewing distance is 24m
- Surface & Recessed mount, swivel action of panel for use on angled ceilings
- Low power consumption
- A complete 'one box' solution including body diffuser and all pictogram inserts
- Optional black 'theatre' body housing and picto inserts
- The DIGINET product has been designed in accordance with International DALI standard IEC 62386.



Quick Spec

Pierlite DIGINET LED Blade Exit strip multiple LED lamps, polycarbonate housing, slimline acrylic legend blade. Fully approved to AS/NZS2293. A complete 'one box' solution including body diffuser and all pictogram inserts

Design Applications

Ideal for emergency lighting application where aesthetics are everything, commercial office areas, hotels, shopping and cinema complexes, apartments, hospitals.

Product Codes

Code	Version	Dim (mm)	Mass (kg)
LEDXM2PBTA	Theatre Exit DALI c/w picto	368 x 55 x 255	2.0
LEDXM2PTA	Exit DALI c/w Picto	368 x 55 x 255	2.0

Accessories

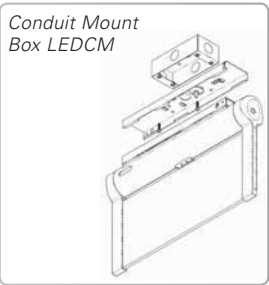
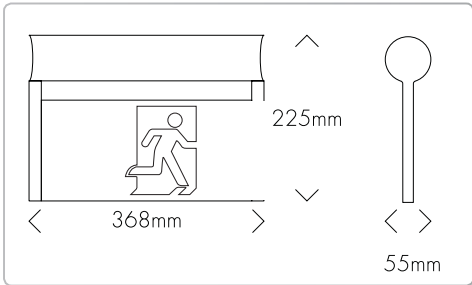
99023407	Battery
EXCB	Cantilever bracket
LEDCM	Conduit mount box
LEDRB	Recessed Bracket (cut-out: 380x88mm)
RODSUSP/TLSP	Rod Suspension Kit
SKITLED	Suspension Kit

Performance



All pictogram inserts

Product Code		Classification	Mounting Height in Metres				
			2.1	2.4	2.7	3	3.6
LEDXM2PTA	C0	E1.25	4.2	4.2	4	3.6	3
	C90	E1.25	4.2	4.2	4	3.6	3



Max Dim(mm)
368 x 55 x 255



Emergency



575

DIGINET Stingray LED - DALI Emergency

Stylish quick connect LED Exit luminaire complete with diffuser and pictograms compliant to Australian Standards AS/NZ2293.



Specifications

- LED long life Exit sign, 50,000hrs
- Quick slide connect installation
- Surface mount Wall / Ceiling
- Maintained operation
- Viewing distance 24M
- Complete One Box solution, including diffusers and picto inserts
- Compliant to Australian Standards AS/NZ2293.
- Polycarbonate housing and diffuser
- Complies with IEC62386



Quick Spec

Pierlite DIGINET Stingray LED traditional picto exit with 3W 50,000hr LED module and NiCad batteries. Ceiling or wall mount, picto inserts included with 24M viewing distance.

Design Applications

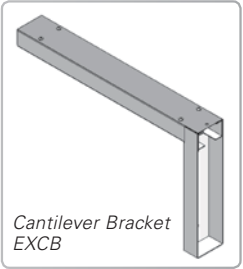
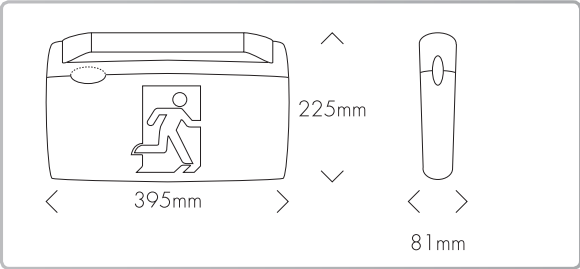
Commercial office areas, apartment buildings, shopping centres & arcades, cinema's & halls, carparks etc.

Performance



Picto decals included

Product Code		Classification	Mounting Height in Metres				
			2.1	2.4	2.7	3	3.6
STLEDM2PTA	C0	E1.25	4.2	4.2	4	3.6	3
	C90	E1.25	4.2	4.2	4	3.6	3



Product Codes

Code	Version	Dim (mm)	Mass (kg)
STLEDTA	Maintained	395 x 81 x 245	3.0
STTLEDTA	Maintained Theatre	395 x 81 x 240	3.0

Accessories

99023330	Rod suspension white
99023360	Rod suspension black
EXCB	Cantilever bracket
WGCE	Ceiling exit wire guard
WGW	Wall exit wire guard



DIGINET LED Firefly - DALI Emergency

Versatile non-maintained DALI LED emergency luminaire compliant to AS/NZS2293. Including DALI control gear.



Specifications

- Energy efficient high output 3 watt LED
- Easy installation via 3 pin flex & plug and data connection
- Recessed or surface mount options
- Non corrosive polycarbonate housing and reflector
- High performance lens system, providing D12.5/D12.5 spacing
- Low power consumption and maintenance
- Suspension kit and tamper proof options available
- Compliant to AS/NZS2293
- Circuit rated system life 50 000 hrs
- Black theatre options available
- The DIGINET product has been designed in accordance with International DALI standard IEC 62386.



Quick Spec

Pierlite DIGINET LED Firefly efficient high output 3 watt LED, recessed or surface mount options, high performance lens system, providing D12.5/D12.5 spacing. Fully self-contained control circuit.

Design Applications

Commercial and interior applications, coastal environments, apartments, shopping centres, hospitality, prisons and hospitals.

Product Codes

Code	Version	Dim (mm)	Mass (kg)
FFRLEDBKTA	3W LED DALI	140 x 48	1.0
FFRLEDTA	3W LED DALI	140 x 48	1.0
FFSLEDAKTA	3W LED DALI	159 x 85	1.0
FFSLEDBKQKTA	3W LED DALI	159 x 85	1.0

Accessories

99015840	Security screws (3 pack)
99023330	White Pole Suspension kit
99023360	Black Pole Suspension kit
99023407	Battery
FFLEDVK	Vandal resistant kit
FFSLEDDISC	Suspension cover disc

Performance

FFRLED C0/C90 D12.5

Product Code		Classification	Mounting Height in Metres										
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
FFRLEDTA	C0	D12.5	11.1	11.5	11.8	12.1	12.5	12.7	12.9	13	12.8	12.3	11.3
	C90	D12.5	11.1	11.5	11.8	12.1	12.5	12.7	12.9	13	12.8	12.3	11.3
FFRLEDBKTA	C0	D10	10.2	10.6	10.9	11.1	11.4	11.5	11.6	11.6	11.2	10.3	8.9
	C90	D10	10.2	10.6	10.9	11.1	11.4	11.5	11.6	11.6	11.2	10.3	8.9
FFSLEDAKTA	C0	D12.5	11.1	11.5	11.8	12.1	12.5	12.7	12.9	13	12.8	12.3	11.3
	C90	D12.5	11.1	11.5	11.8	12.1	12.5	12.7	12.9	13	12.8	12.3	11.3
FFSLEDBKQKTA	C0	D10	10.2	10.6	10.9	11.1	11.4	11.5	11.6	11.6	11.2	10.3	8.9
	C90	D10	10.2	10.6	10.9	11.1	11.4	11.5	11.6	11.6	11.2	10.3	8.9

Power Specifications

Input voltage and tolerance	230V AC +/- 10	Battery	NiMH 1800mAh
Nominal frequency	50/60Hz	Battery operating temp	-20°C to +70°C
Nominal power	6.5W	Battery Voltage	4.8V
Consumption VA	11.1	Battery A/Hr rating	1800mAh (run time 2.5hr)



Max Dim(mm)
159 x 85



Emergency



577

DIGINET Warden - DALI Emergency

IP54 exit luminaire designed with LED technology housed in a rugged vandal resistant casing, including DALI control gear.



Robust steel fabricated body

Specifications

- High performance LED strip
- Ceiling or Wall mount, double or single sided
- Vandal and tamper proof
- Impact resistant
- Pictogram decals included
- Robust steel fabrication with UV resistant powder coating
- Low power consumption and maintenance
- Slim, aesthetic and practical design
- The DIGINET product has been designed in accordance with International DALI standard IEC 62386.



Quick Spec

Pierlite DIGINET Warden IP54 exit luminaire, high output strip LED, ceiling or wall mount, robust steel fabrication with UV resistant powder coating. One box solution, complete with all picto inserts and tough LEXAN diffuser.

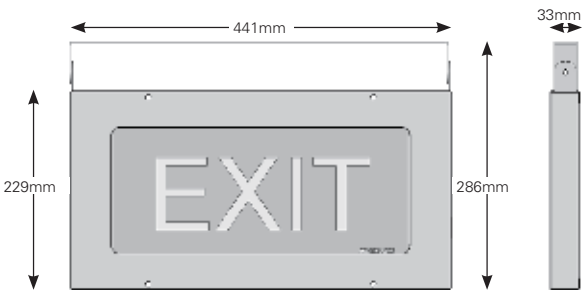
Design Applications

Adverse environment, Industrial / Commercial, Car parks, Railway stations, Mining.

Performance

Power Specifications

Input voltage and tolerance	230V AC +/- 10
Nominal frequency	50/60Hz
Nominal power	6.5W
Consumption VA	11.1
Battery	NiMH 1800mAh
Battery operating temp	-20°C to +70°C
Battery Voltage	4.8V
Battery A/Hr rating	1800mAh (run time 2.5hr)



Product Codes

Code	Version	Dim (mm)	Mass (kg)
WELED2VM24TA	LED DALI 24m	441 x 286 x 33	3.0
WELED2VM40TA	LED DALI 40m	441 x 286 x 33	3.0

Accessories

99023453	Battery
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DIGINET High 5® - DALI Emergency

Square sided batten with energy efficient T5 lamp technology including DALI emergency control gear,



Specifications

- High performing photometric distribution in either bare / diffused options
- The body is a cold rolled steel channel, finished in white polyester powder coat with UV stabilised polycarbonate plastic end caps
- Unique diffuser removal system for easy lamp change
- Quarter turn quick release reflector
- Large 3 way tunnel terminal block
- Rolled cable entry no grommets required
- Energy efficient T5 lamp fluorescent circuit
- Wide body assembly is designed to cover flush mount junction box installations
- Optional light movement and IR sensor capabilities
- True end to end mounting possible with knockouts for wiring
- The DIGINET product has been designed in accordance with International DALI standard IEC 62386.



Quick Spec

Pierlite DIGINET High5® square sided batten with T5 lamp, finished in white polyester powder coat with UV stabilised polycarbonate end caps, quarter turn quick release reflector. Compliant to AS/NZS2293

Design Applications

General commercial interiors, factories, warehouses, shopping centres, stairwells and interior carparks.

Product Codes

Code	Version	Dim (mm)	Mass (kg)
Diffused Batten			
HI5128D/4QA	28W T5 Non-Maint DALI	1179 x 90 x 92	4.0
HI5128DA4PA	28W T5 Maint DALI	1179 x 90 x 92	4.0
HI5228DA4PA	28W T5 CM DALI	1179 x 90 x 92	4.0
HI5228DA4RA	28W T5 CNM DALI	1179 x 90 x 92	4.0
Bare Batten			
HI5228BA4PA	28W T5 CM DALI	1174 x 88 x 74	4.0
HI5228BA4RA	28W T5 CNM DALI	1174 x 88 x 74	4.0
HI5128BA4PA	28W T5 Maint DALI	1174 x 88 x 74	4.0
HI5128B/4QA	28W T5 NM DALI	1174 x 88 x 74	4.0

Accessories

97018522	Batteries
HI514WG	Wire Guard 14W
HI528WG	Wire Guard 28W

Performance

Product Code		Classification	Mounting Height in Metres										
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
HI5128B	C0	D63	19.4	20.3	21.1	21.8	23	23.7	24.5	25.2	26.4	28.1	28.9
	C90	D20	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5
HI5228B	C0	D63	19.4	20.3	21.1	21.8	23	23.7	24.5	25.2	26.4	28.1	28.9
	C90	D20	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5
	C180	D63	19.4	20.3	21.1	21.8	23	23.7	24.5	25.2	26.4	28.1	28.9
HI5128D	C0	D63	19.4	20.3	21.1	21.8	23	23.7	24.5	25.2	26.4	28.1	28.9
	C90	C63	11.9	12.8	13.5	14.2	15.5	16.2	17.1	17.9	19.2	21.2	22.5
HI5228D	C0	D50	18	18.7	19.4	20.1	21.2	21.8	22.5	23.2	24.2	25.4	25.9
	C90	C63	11.9	12.8	13.5	14.2	15.5	16.2	17.1	17.9	19.2	21.2	22.5
	C180	D63	19.4	20.3	21.1	21.8	23	23.7	24.5	25.2	26.4	28.1	28.9



Max Dim(mm)
1179 x 90 x 92



Emergency



579

DIGINET Nipper Diffused Batten - DALI Emergency

Versatile wide body diffused batten, designed for a wide variety of uses, including DALI emergency control gear.



Specifications

- Quarter turn quick release reflector
- Rippled edge technology for hand installation safety
- Rolled cable entry - no grommets required
- Pierwhite powder coat finish
- Complete with triphosphor lamp/s colour 840
- Quick release diffuser end cap
- Lineal extruded diffuser
- End to end mounting possible with unique end cap design
- Diffuser can be removed without removing end cap
- Wide body version covers junction box
- ABS fire retardant end caps
- Available with DALI dimming and emergency
- The DIGINET product has been designed in accordance with International DALI standard IEC 62386.



Quick Spec

Pierlite DIGINET Nipper Bare Batten Emerg. single and twin 18W/36W, slim body profile. Captive cover plate 1/4 turn clip and end to end mounting. Compliant to AS/NZS2293

Design Applications

General commercial & semi industrial interiors, Retail Outlets, Factories, Warehouses, Multi-storey car parks

Product Codes

Code	Version	Dim (mm)	Mass (kg)
Diffused Batten			
PND136/4QA	1 x 36W T8 NM	1229 x 52 x 97	3.4
PND136A4PA	1 x 36W T8 M	1229 x 52 x 97	3.4
PND218A4PA	2 x 18W T8 CM	619 x 102 x 101	3.4
PND218A4RA	2 x 18W T8 CNM	619 x 102 x 101	3.4
PND236A4PA	2 x 36W T8 CM	1229 x 102 x 101	3.4
PND236A4RA	2 x 36W T8 CNM	1129 x 102 x 101	3.4
Bare Batten			
PN118/4QA	1 x 18W T8 NM	619 x 52 x 92	3.4
PN118A4PA	1 x 18W T8 M	619 x 52 x 92	3.4
PN136/4QA	1 x 36W T8 NM	1229 x 52 x 92	3.4
PN136A4PA	1x36W T8 M	1229 x 52 x 92	3.4
PN218A4PA	2 x 18W T8 CM	619 x 102 x 94	3.4
PN218A4RA	2 x 18W T8 CNM	619 x 102 x 94	3.4
PN236A4PA	2 x 36W T8 CM DALI	1229 x 102 x 94	3.4
PN236A4RA	2 x 36W T8 CNM	1229 x 102 x 94	3.4

Performance

Product Code		Classification	Mounting Height in Metres										
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
PN118	C0	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3
	C90	C32	10	10.7	11.3	11.8	12.8	13.4	14	14.5	15.4	16.4	16.5
PN218	C0	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
	C90	C32	10	10.7	11.3	11.8	12.8	13.4	14	14.5	15.4	16.4	16.5
	C180	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3
PN136	C0	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3
	C90	C32	10	10.7	11.3	11.8	12.8	13.4	14	14.5	15.4	16.4	16.5
PN236	C0	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3
	C90	C40	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9	18.5
	C180	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1
PND218	C0	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
	C90	C32	10	10.7	11.3	11.8	12.8	13.4	14	14.5	15.4	16.4	16.5
	C180	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3
PND136	C0	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
	C90	C25	9.4	10	10.5	11	11.9	12.4	12.9	13.4	14	14.6	14.2
PND236	C0	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3
	C90	C40	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9	18.5
	C180	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1



Accessories

97002304	Batteries
PHWG118	Galvanised Wire Guard T/S PN118
PHWG118WH	White Powder Wire Guard T/S PN118
PHWG136	Galvanised Wire Guard T/S PN136
PHWG136WH	White Powder Wire Guard T/S PN136
PHWG218	Galvanised Wire Guard T/S PN218
PHWG218WH	White Powder Wire Guard T/S PN218
PHWG236	Galvanised Wire Guard T/S PN236
PHWG236WH	White Powder Wire Guard T/S PN236

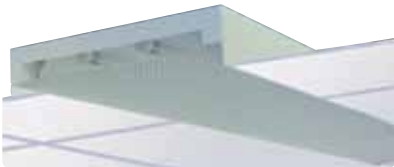
DIGINET Fusion T5 Recessed - DALI Emergency

Energy efficient T5 recessed troffer including DALI emergency control gear.



Specifications

- Body of phosphate steel with highly reflective powder coat finish
- Suitable for lay in or hinged frame diffuser panels
- Available with all high performance panels including Y10, Y5, Y19 and Y12
- Recess depth of 85mm providing low glare illumination in accordance with AS1680.1
- Suitable for use with Plaster Master frame for plaster mounting
- Suitable for air trim kits
- Available with DALI dimming and emergency
- The DIGINET product has been designed in accordance with International DALI standard IEC 62386.



Quick Spec

Pierlite DIGINET Fusion T5 recessed emergency, providing low glare illumination, available in high performance panels including Y5, Y10, Y19, and Y12.

Design Applications

Retail shops, office, corridors, boardrooms, common area, canteens, foyers, halls, auditoriums, hospitals, shopping centres.

Performance

Product Code		Classification	Mounting Height in Metres										
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
FSN228P2A4A/PA	C0	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3
	C90	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
	C180	D20	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5
FSN128P2A4ASPA	C0	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
	C90	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3

Product Codes

Code	Version	Dim (mm)	Mass (kg)
FSN128P2A4ASPA	1 x 28W T5	1194 x 294 x 85	4.8
FSN228P2A4A/PA	2 x 28W T5	1194 x 294 x 85	4.8

Accessories

97018522 Batteries





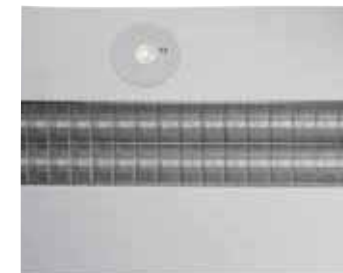
DIGINET Futcha 5 Firefly - DALI Emergency

The Futcha 5 is a high performance louvred luminaire for T5 lamp technology, incorporating LED DALI emergency control gear.



Specifications

- Class leading efficiency enabling BCA and Greenstar compliant designs
- Suitable for Philips 25W ECO lamp
- Full parabolic high purity aluminium louvres
- Sturdy low profile body of phosphated steel with high reflectivity
- Electronic control gear, options for Analogue, DSI and DALI
- Sensors can be housed in the luminaire
- The DIGINET product has been designed in accordance with International DALI standard IEC 62386.
- Energy efficient high output 3 watt LED
- Options for soft wiring
- Non corrosive polycarbonate housing and reflector
- High performance lens system, providing D12.5/D12.5 spacing
- Compliant to AS/NZS2293



Quick Spec

Pierlite Diginet Futcha 5 high performance louvred T5 luminaire incorporating recessed Diginet firefly LED emergency luminaire.

Design Applications

General commercial interiors, office, corridors, retail stores and shopping centres.

Product Codes

Code	Version	Dim (mm)	Mass (kg)
F5128MBD4AFA	1 x 28W DALI T5	1189 x 590 x 60	5.0
F5128PBD4AFA	1 x 28W DALI T5	1189 x 590 x 60	5.0
F5128SBD4AFA	1 x 28W DALI T5	1189 x 590 x 60	5.0
F5214MBD4AFA	2 x 14W DALI T5	590 x 590 x 60	5.0
F5214PBD4AFA	2 x 14W DALI T5	590 x 590 x 60	5.0
F5214SBD4AFA	2 x 14W DALI T5	590 x 590 x 60	5.0
F5228MBD4AFA	2 x 28W DALI T5	1189 x 590 x 60	5.0
F5228PBD4AFA	2 x 28W DALI T5	1189 x 590 x 60	5.0
F5228SBD4AFA	2 x 28W DALI T5	1189 x 590 x 60	5.0
F5314MBD4AFA	3 x 14W DALI T5	590 x 590 x 60	5.0
F5314PBD4AFA	3 x 14W DALI T5	590 x 590 x 60	5.0
F5314SBD4AFA	3 x 14W DALI T5	590 x 590 x 60	5.0
F5414MBD4AFA	4 x 14W DALI T5	590 x 590 x 60	5.0
F5414PBD4AFA	4 x 14W DALI T5	590 x 590 x 60	5.0
F5414SBD4AFA	4 x 14W DALI T5	590 x 590 x 60	5.0

Accessories

99023407 Batteries
FFRLEDTA Replacement DIGINET FFRLED

Performance

Product Code		Classification	Mounting Height in Metres										
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
F5128	C0	D12.5	11.1	11.5	11.8	12.1	12.5	12.7	12.9	13	12.8	12.3	11.3
	C90	D12.5	11.1	11.5	11.8	12.1	12.5	12.7	12.9	13	12.8	12.3	11.3
F5228	C0	D12.5	11.1	11.5	11.8	12.1	12.5	12.7	12.9	13	12.8	12.3	11.3
	C90	D12.5	11.1	11.5	11.8	12.1	12.5	12.7	12.9	13	12.8	12.3	11.3
F5214	C0	D12.5	11.1	11.5	11.8	12.1	12.5	12.7	12.9	13	12.8	12.3	11.3
	C90	D12.5	11.1	11.5	11.8	12.1	12.5	12.7	12.9	13	12.8	12.3	11.3
F5314	C0	D12.5	11.1	11.5	11.8	12.1	12.5	12.7	12.9	13	12.8	12.3	11.3
	C90	D12.5	11.1	11.5	11.8	12.1	12.5	12.7	12.9	13	12.8	12.3	11.3
F5414	C0	D12.5	11.1	11.5	11.8	12.1	12.5	12.7	12.9	13	12.8	12.3	11.3
	C90	D12.5	11.1	11.5	11.8	12.1	12.5	12.7	12.9	13	12.8	12.3	11.3



DIGINET SDW / SDWA IP65 - DALI Emergency

Corrosion resistant GRP weatherproof industrial fluorescent luminaire, including DALI emergency control gear.



Specifications

- Tough corrosion resistant glass-fibre reinforced polyester body
- UV stabilised high impact polycarbonate lens (optional acrylic)
- Polyurethane machine poured foam gasket
- Stainless steel diffuser clips, screw lockable
- Internal ribbed prism lens
- 20mm grommet cable entry at one end
- Maintained, combined maintained, sustained and non-maintained available
- Food industries - watershed bracket available
- Compliant to AS/NZS2293
- The DIGINET product has been designed in accordance with International DALI standard IEC 62386.



Quick Spec

Pierlite DIGINET SDW/SDWA IP66 corrosion resistant GRP weatherproof fluorescent luminaire.

Design Applications

General weatherproof conditions, wet rooms, food processing areas, dairies, industrial plants, car parks and wharves

Performance

Product Code		Classification	Mounting Height in Metres											
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10	
SDW218	C0	D20	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5	
	C90	C25	9.4	10	10.5	11	11.9	12.4	12.9	13.4	14	14.6	14.2	
	C180	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3	
SDW136	C0	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1	
	C90	C40	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9	18.5	
SDW236	C0	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3	
	C90	C40	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9	18.5	
	C180	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1	

Product Codes

Code	Version	Dim (mm)	Mass (kg)
SDW136A4PA	1 x 36W T8 DALI	1267 x 198 x 125	6.5
SDW218A4PA	2 x 18W T8 DALI	657 x 198 x 125	6.5
SDW218A4RA	2 x 18W T8 DALI	657 x 198 x 125	6.5
SDW236A4PA	2 x 36W T8 DALI	1267 x 198 x 125	6.5
SDW236A4RA	2 x 36W T8 DALI	1267 x 198 x 125	6.5

Accessories

97002304	Replacement Batteries
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IP65



Max Dim(mm)
1267 x 198 x 125



Emergency



585

DIGINET PWP & PWA IP65 - DALI Emergency

Corrosion resistant GRP weatherproof fluorescent luminaire, including DALI emergency control gear.



Specifications

- Lamp 18W T8, 36W T8, 14W T5, 28W T5
- Tough corrosion resistant glass-fibre reinforced polyester body
- UV stabilised high impact polycarbonate lens (optional acrylic)
- Removable steel gear tray/reflector
- Polyurethane machine poured foam gasket
- Tamper resistant stainless steel (PWP) or polycarbonate (PWA) diffuser retaining clips
- Internal ribbed lens prism
- Optional IR and motion sensor capabilities
- Compliant to AS/NZS2293
- 20mm grommet cable entry at one end
- Maintained, non-maintained, sustained and combined maintained available
- The DIGINET product has been designed in accordance with International DALI standard IEC 62386.



Quick Spec

Pierlite DIGINET PWP/PWA IP65 corrosion resistant GRP weatherproof T5/T8 luminaire.

Design Applications

General weatherproof conditions, wet rooms, food processing areas, industrial plants, car parks

Product Codes

Code	Version	Dim (mm)	Mass (kg)
PWP114/4QA	1 x 14W T5 NM	697 x 102 x 108	5.4
PWP114A4PA	1 x 14W T5 M	697 x 102 x 108	5.4
PWP118/4QA	1 x 18W T8 NM	697 x 102 x 108	5.4
PWP118A4PA	1 x 18W T8 M	697 x 102 x 108	5.4
PWP128/4QA	1 x 28W T5 NM	1307 x 172 x 108	5.4
PWP128A4PA	1 x 28W T5 M	1307 x 172 x 108	5.4
PWP136/4QA	1 x 36W T8 NM	1307 x 102 x 108	5.4
PWP136A4PA	1 x 36W T8 M	1307 x 102 x 108	5.4
PWP214A4PA	2 x 14W T5 CM	697 x 172 x 108	5.4
PWP214A4RA	2 x 14W T5 CNM	697 x 172 x 108	5.4
PWP218A4PA	2 x 18W T8 WP CM DALI	697 x 172 x 108	5.4
PWP218A4RA	2 x 18W T8 WP CNM	697 x 172 x 108	5.4
PWP228A4PA	2 x 28W T5 CM	1307 x 172 x 108	5.4
PWP228A4RA	2 x 28W T5 CNM	1307 x 172 x 108	5.4
PWP236A4PA	2 x 36W T8 CM	1307 x 172 x 108	5.4
PWP236A4RA	2 x 36W T8 CNM	1307 x 172 x 108	5.4

Performance

Product Code		Classification	Mounting Height in Metres										
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
PWP114	C0	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
PWP214	C90	C25	9.4	10	10.5	11	11.9	12.4	12.9	13.4	14	14.6	14.2
	C0	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
	C90	C25	9.4	10	10.5	11	11.9	12.4	12.9	13.4	14	14.6	14.2
PWP118	C180	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
	C0	D20	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5
PWP218	C90	C20	8.9	9.4	9.9	10.3	11.1	11.5	12	12.3	12.8	13	12
	C0	D20	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5
	C90	C25	9.4	10	10.5	11	11.9	12.4	12.9	13.4	14	14.6	14.2
PWP136	C180	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
	C0	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3
PWP236	C90	C40	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9	18.5
	C0	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
	C90	C32	10	10.7	11.3	11.8	12.8	13.4	14	14.5	15.4	16.4	16.5
PWP128	C180	D40	16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1
	C0	D63	19.4	20.3	21.1	21.8	23	23.7	24.5	25.2	26.4	28.1	28.9
PWP228	C90	D50	11.3	12	11.8	13.4	14.5	15.2	16	16.7	17.9	17.9	18.5
	C0	C50	18	18.7	19.4	20.1	21.2	21.8	22.5	23.2	24.2	25.4	25.9
	C90	C50	11.3	12	11.8	13.4	14.5	15.2	16	16.7	17.9	17.9	18.5
	C180	D63	19.4	20.3	21.1	21.8	23	23.7	24.5	25.2	26.4	28.1	28.9

Accessories

- 97002304 Batteries T/S: 114,214,118,218,136 & 236
 97018522 Batteries T/S: 128 & 228



DIGINET Vandaguard - DALI Emergency

Low profile IP66 fluorescent weatherproof luminaire, including DALI emergency control gear,



Specifications

- Pressure die-cast marine grade LM20 aluminium body with separate battery compartment
- Robust reeded or clear prismatic polycarbonate diffuser
- Complete with security screws, removable gear tray and single one piece gasket
- Low profile IP66 protection
- Maintained, combined-maintained, combined non-maintained or non-maintained
- Complies to AS/NZS2293
- Dual conduit access
- Optional motion and IR sensor capabilities
- Available with DALI dimming and emergency
- The DIGINET product has been designed in accordance with International DALI standard IEC 62386.



Quick Spec

Pierlite DIGINET Vandaguard low profile IP66, vandal proof luminaire. Made from marine grade LM20 die cast aluminium.

Design Applications

Prisons, subways, railway stations and underground car parks

Performance

Product Code		Classification	Mounting Height in Metres										
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
VPF118	C0	D16	12.1	12.6	13.4	13.1	13.9	14.1	14.6	14.6	14.6	13.8	11.5
	C90	C16	8.3	8.8	9.3	9.7	10.3	10.7	11	11.3	11.6	11.3	9.6
VPF218	C0	D20	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5
	C90	C16	12.1	12.6	13.4	13.1	13.9	14.1	14.6	14.6	14.6	13.8	11.5
	C180	D20	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5
VPF136	C0	D20	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5
	C90	C16	12.1	12.6	13.4	13.1	13.9	14.1	14.6	14.6	14.6	13.8	11.5
VPF236	C0	D20	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5
	C90	C20	8.9	9.4	9.9	10.3	11.1	11.5	12	12.3	12.8	13	12
	C180	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3

Product Codes

Code	Version	Dim (mm)	Mass (kg)
VPF118/4QA	1 x 18W T8 NM	670 x 140 x 80	8.5
VPF118A4PA	1 x 18W T8 M	670 x 140 x 80	8.5
VPF136/4QA	1 x 36W T8 NM	1310 x 140 x 80	8.5
VPF136A4PA	1 x 36W T8 M	1310 x 140 x 80	8.5
VPF218A4PA	2 x 18W T8 CM	670 x 140 x 80	8.5
VPF218A4RA	2 x 18W T8 CNM	670 x 140 x 80	8.5
VPF236A4PA	2 x 36W T8 CM	1310 x 140 x 80	8.5
VPF236A4RA	2 x 36W T8 CNM	1310 x 140 x 80	8.5

Accessories

97002304 Battery to Suit: 118,218,136 & 236



Max Dim(mm)
1310 x 140 x 80



Emergency



587

DIGINET Vandalux - DALI Emergency

Weatherproof IP66 fluorescent luminaire designed for industrial and vandal prone environments, including DALI control gear.



Specifications

- Pressure die-cast marine grade LM20 aluminium body with (separate battery compartment, 18W only)
- Heavy-duty reeded or clear prismatic polycarbonate diffuser
- Removable gear tray
- Maintained, combined-maintained, combined non-maintained or non maintained, complies to AS/NZS2293
- Complete with security screws and single piece gasket
- IP66 protection
- Standard finished chromate treated APO grey epoxy powder coat
- Dual conduit access
- Option safety orange body finish available
- Optional motion and IR sensor capabilities
- Available with DALI dimming and emergency
- The DIGINET product has been designed in accordance with International DALI standard IEC 62386.



Quick Spec

Pierlite DIGINET Vandalux IP66 vandal proof fluorescent made from marine grade LM20 die cast aluminium.

Design Applications

Weatherproof for hostile, industrial and vandal prone environments, railway stations, subways and car parks

Performance

Product Code		Classification	Mounting Height in Metres										
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
VP118	C0	D16	12.1	12.6	13.4	13.1	13.9	14.1	14.6	14.6	14.6	13.8	11.5
	C90	C16	8.3	8.8	9.3	9.7	10.3	10.7	11	11.3	11.6	11.3	9.6
VP218	C0	D20	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5
	C90	C16	12.1	12.6	13.4	13.1	13.9	14.1	14.6	14.6	14.6	13.8	11.5
	C180	D20	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5
VP136	C0	D20	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5
	C90	C16	12.1	12.6	13.4	13.1	13.9	14.1	14.6	14.6	14.6	13.8	11.5
VP236	C0	D20	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5
	C90	C20	8.9	9.4	9.9	10.3	11.1	11.5	12	12.3	12.8	13	12
	C180	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3

Product Codes

Code	Version	Dim (mm)	Mass (kg)
VP118/4QA	1 x 18W T8 NM	670 x 140 x 120	6.3
VP118A4PA	1 x 18W T8 M	670 x 140 x 120	6.3
VP136/4QA	1 x 36W T8 NM	1310 x 140 x 120	6.3
VP136A4PA	1 x 36W T8 M	1310 x 140 x 120	6.3
VP218A4PA	2 x 18W T8 CM	670 x 140 x 120	6.3
VP218A4RA	2 x 18W T8 CNM	670 x 140 x 120	6.3
VP236A4PA	2 x 36W T8 CM	1310 x 140 x 120	6.3
VP236A4RA	2 x 36W T8 CNM	1310 x 140 x 120	6.3



Accessories

C28VANDALUX	Horizontal wall bracket for 18W
C29VANDALUX	Horizontal wall bracket for 36W
C32VANDALUX	Spigot mounting kit with cable gland to suit dia.34mm pipe
C33VANDALUX	Flat wall bracket, 5' upcast with Dia. 34mm spigot
C34VANDALUX	Corner wall bracket, 5' upcast with Dia. 34mm spigot
C35VANDALUX	Universal bracket
C36VANDALUX	Ceiling mounting bracket
PMB32/VAN	Single pipe mounting bracket to suit Dia. 42 - 46mm pipe
PMB40/VAN	Single pipe mounting bracket to suit Dia. 48 -51mm pipe







591000000

