

LED EXIT

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



Features

- 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

Applications

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

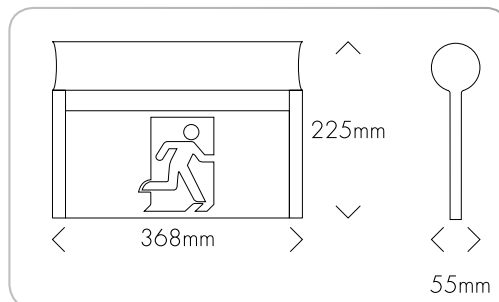


Technical

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 with Pictogram Inserts
LEDXM2PB	LED Exit with Black body and Green/Black Theatre Pictogram

Accessories

LEDRB	Recessed Bracket (cut-out: 380x88mm)
EXCB	Cantilever bracket
LEDCM	Conduit mount box
SKITLED	Suspension Kit
DIRPPSS	Pictogram inserts single sided
DIRPPDS	Pictogram inserts Double sided

Spare Parts:

BP2SSC	2.4V NiCad, 2Cell
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414 Emergency

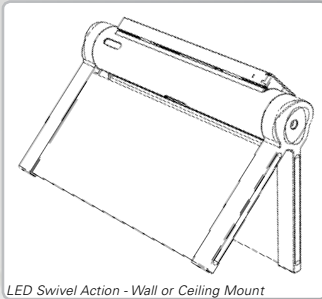


IP20

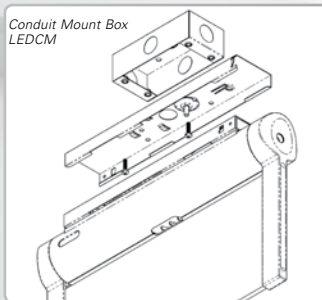
max dim(mm)
368 x 55 x 255



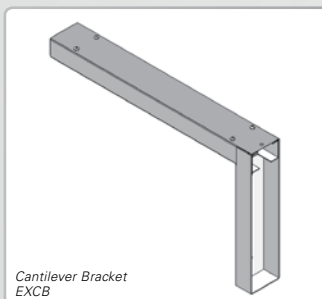
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LED Swivel Action - Wall or Ceiling Mount
LEDCA



Conduit Mount Box
LEDCM



Cantilever Bracket
EXCB



Director

Traditional style exit luminaire complete with diffuser and pictogram legend compliant to AS/NZS2293.



Features

- Energy efficient lamp 10 watt fluorescent
- Quick connect removable gear tray
- Surface mount wall / ceiling
- Injection moulded ABS housing and acrylic diffuser with pictogram legend
- Maintained, non-maintained and sustained available
- Viewing distance 24m
- Optional opal diffuser

- A complete 'One Box' solution including body, diffuser and all pictogram inserts
- Compliant to AS/NZS2293

Applications

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

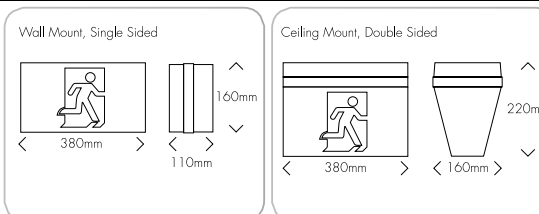
Product Codes	
Code	Version
Body less diffuser	
DIR10M	10W Maintained
DIR10NM	10W Non-Maintained
DIR10S	2x10W Sustained
Pictogram wall mount single sided complete	
DIR10MPSS	10W Maintained
DIR10SPSS	10W Sustained
DIR10NMPSS	10W Non-Maintained
Pictogram ceiling mount double sided complete	
DIR10MPDS	10W Maintained
DIR10SPDS	10W Sustained
DIR10NMPDS	10W Non-Maintained
Accessories	
DIRPSS	Diffuser wall mount c/w Picto inserts
DIRPDS	Diffuser ceiling mount c/w Picto inserts
DIRSS	Diffuser wall mount opal only
DIRDS	Diffuser ceiling mount opal only
DIRPPSS	Director inserts packet, wall mount
DIRPPDS	Director inserts packet, ceiling mount
WGWE	Wall mount wire guard
WGCE	Ceiling mount wire guard
BP25	Battery 2.4V NiCad, 2 cell
99002656	Lamp 10W fluorescent

Technical

Product Code	Classification	Mounting Height in Metres											
		2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10	
DIR10MPSS	C0	D5	7.8	8	8.1	8.2	8.2	8	7.7	7.3	5.7	1.6	
	C90	E3.2	6	6.2	6.4	6.6	6.6	6.6	5.8	5.8			
DIR10MPDS	C0	D6.3	8.6	8.8	9	9.1	9.2	9.2	9	8.7	7.7	5.7	
	C90	E5	6.6	7.2	7.4	7.8	8.2	8.4	8.2	7	6.8		
DIR10SPSS	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	E5	6.6	7.2	7.4	7.8	8.2	8.4	8.4	8.2	7	6.8	
DIR10SPDS	C0	D5	7.8	8	8.1	8.2	8.2	8	7.7	7.3	5.7	1.6	
	C90	E5	6.6	7.2	7.4	7.8	8.2	8.4	8.2	7	6.8		
DIR10M + DIRDS	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	E12.5	8	8.8	9.4	10	11	11.4	12	12.4	13	12.8	11.6



All pictogram inserts



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max dim(mm)
380 x 160 x 220



Stingray

A stylish, quick connect fluorescent exit luminaire compliant to Australian emergency lighting standards AS/NZS2293.



Features

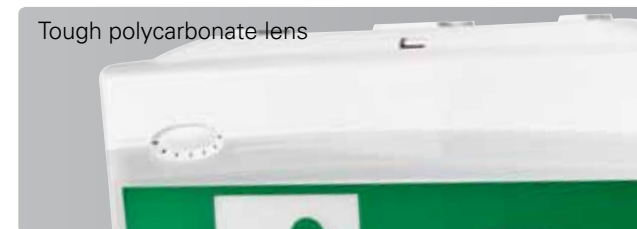
- Energy efficient lamp 10W fluorescent
- Quick slide connect installation
- Surface mount, wall or ceiling mounting options
- Maintained or sustained circuits
- Viewing distance 24M
- Complete 'one box' solution, including diffusers and Picto inserts

- Polycarbonate housing and diffuser
- Compliant to AS/NZS2293

Applications

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

Tough polycarbonate lens

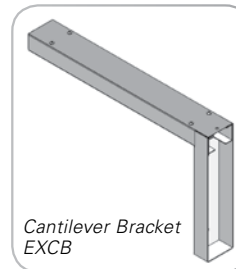
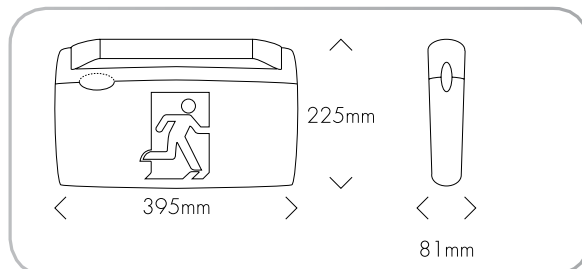


Technical



Picto decals included

Product Code		Classification	Mounting Height in Metres						
			2.1	2.4	2.7	3	3.6	4	4.5
ST10MP	C0	E1.25	4.2	4.2	4	3.6	3		
	C90	B1	2.4	2.2	1.8	1.1			
ST10M2P	C0	E2	5.2	5.2	5.4	5.2	4.6	4.8	4
	C90	B1.6	3.1	3.1	3	2.8	1.9		
ST10SP	C0	E1.25	4.2	4.2	4	3.6	3		
	C90	B1	2.4	2.2	1.8	1.1			
ST10S2P	C0	E2	5.2	5.2	5.4	5.2	4.6	4.8	4
	C90	C2	4.1	4.1	4.1	3.9	3.3	2.6	



Product Codes	
Code	Version
ST10MP	1 x 10W Maintained single sided
ST10M2P	1 x 10W Maintained double sided
ST10SP	2 x 10W Sustained single sided
ST10S2P	2 x 10W Sustained double sided
STT10MP	1 x 10W Maintained single sided theatre
Accessories	
WGWE	Wall exit wire guard
WGCE	Ceiling exit wire guard
EXCB	Cantilever bracket
99023330	Rod suspension white
99023360	Rod suspension black
DIRPPSS	Pictogram inserts single sided
DIRPPDS	Pictogram inserts double sided
Spare Parts	
BP2S	Battery 2.4V Nicad, 2 cell
99002656	lamp 10W Fluorescent



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max dim(mm)
395 x 81 x 240

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Futcha 5

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



Features

- 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

Applications

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



Technical

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	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

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		Dim
Code	Version	(mm)
F5114MBD4EFA	1 X 14W T5	590 x 590 x 60
F5214MBD4EFA	2 X 14W T5	590 x 590 x 60
F5128MBD4EFA	1 X 28W T5	1189 x 590 x 60
F5228MBD4EFA	2 X 28W T5	1189 x 590 x 60
F5124MBD4EFA	1 X 24W T5	1189 x 590 x 60
F5224MBD4EFA	2 X 24W T5	1189 x 590 x 60

LED Firefly

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



Features

- 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

Applications

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

Tough polycarbonate body



Technical

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

FFRLED C0/C90 D25

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		

Product Codes		Dim	Mass
Code	Version	(mm)	(kg)
114 mm Cutout non-maintained recessed model			
FFRLED	3W White	140 x 48	0.35
FFRLEDBK	3W Black	140 x 48	0.35
114 mm Cutout maintained recessed model			
FFRLEM	3W White recessed	140 x 48	0.35
Non-maintained Surface mount complete			
FFSLEDPK	3W White Polycarbonate	159 x 85	0.48
FFSLEDAK	3W White Alloy	159 x 85	0.90
Maintained surface mount complete			
FFRLEMPK	3W Surf. Mt Poly Can Mtd	159 x 85	0.48
FFRLEMAK	3W Surf. Mt Alloy Can Mtd	159 x 85	0.90
Accessories			
FFLEDVK	Vandal resistant kit		
FFSLEDPB	Surface Mount Polycarbonate black can only		
99023330	White Pole Suspension kit	1600mm	
99023360	Black Pole Suspension kit	1200mm	
FFSLEDDISC	Suspension cover disc		
99015840	Security screws (3 pack) for alloy SM CAN option		



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max dim(mm)
159 x 85



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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



Firefly®

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



Features

- 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

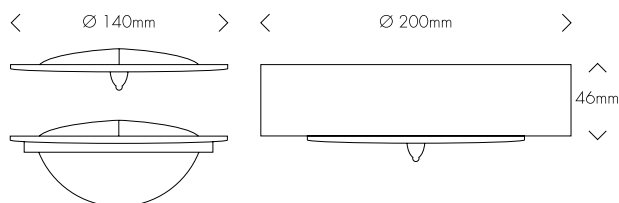
Applications

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



Technical

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	11.6	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	11.6	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	11.6	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



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max dim(mm)

200 x 46

Product Codes		Dim
Code	Version	(mm)
Non-maintained recessed reflector		
FF608	8WT.H. NiMH	140
FF608TH	8WT.H. NiMH - Black theatre	140
FFC608	8WT.H. NiMH	85
FF608S	8WT.H. NiMH battery, split pack	85
FF608SLR	8WT.H. NiMH battery, split pack	140
FF608CR	8WT.H. Weatherproof / Coolroom	140
FF608LA	8WT.H. Lead acid - reflector	140
Non-maintained surface mount		
FFSQ608	8WT.H. NiMH	200 x 46
FFSQ6085P1	8WT.H. NiMH Black theatre	200 x 46
Accessories		
FFPCS	Reflective cover to suit 85mm reflector	
FFPC	Reflective cover to suit 140mm reflector	
Spare Parts		
BP5S	Battery 6V NiCad, 5Cell	
99019703	Battery 6V 7Ah sealed lead acid	
99003010	Lamp 6V 8W BiPin Halogen	

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DOT 1250 - Emergency

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



Features

- 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

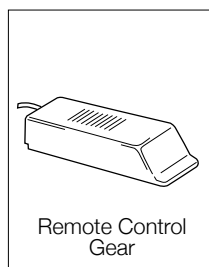
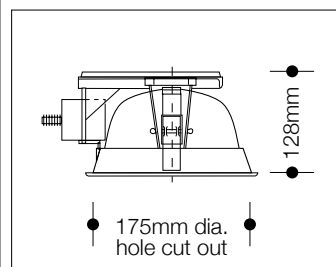
Applications

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



Technical

Product Code	Classification	Mounting Height in Millimetre										
		2.1	2.4	2.7	3	3.3	4	4.5	5	6		
1250/02/ECG/EM-DOT1250	CO A8	4.8	5.1	5.4	5.8	6.1	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	4.8	4.8	5	5.2	5.4	5.6	5.8	5.8	6		



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 on request
C180 A6.3

Product Codes

Code Version

1250/02/ECG/EM-DOT1250 2 x 26W Maintained

Nipper Emergency

Versatile emergency fluorescent batten designed for use in general commercial interiors



Features

- 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

Applications

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

Technical

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
PN218M	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
PN136M	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
PN236M	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

Product Codes	
Code	Version
Bare Batten	
PN218M	2 x 18W Combined maintained
PN136M	2 x 36W Combined maintained
PN236M	2 x 36W Maintained
PN118NM	1 x 18W Non-maintained
PN136NM	1 x 36W Non-maintained
Diffused Batten	
PND218M	2 x 18W Maintained
PND136M	1 x 36W Maintained
PND236M	2 x 36W Combined maintained
PND118NM	1 x 18W Non-maintained
PND136NM	1 x 36W Non-maintained
Accessories - see technical section for codes (pg#496)	
Wire Guards	
Diffuser Kits	
Spare Parts:	
BP4S Battery	4.8V NiCad, 4cell
P4S6 Battery	4.8V NiMH, 4cell (suits PN118NM)



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IP20



max dim(mm)
1229 x 52 x 92





High 5® Emergency

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

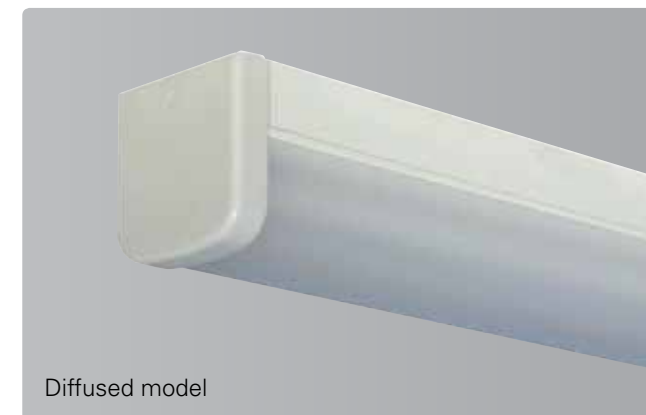


Features

- 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

Applications

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



Diffused model

Technical

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

Product Codes

Code	Version
HI5228BE4M	2 x 28W Bare, Maintained
HI5228BE4S	2 x 28W Bare, Sustained
HI5228DE4M	2 x 28W, Diffused Maintained
HI5228D/4N	2 x 28W Diffused, Maintained
HI5228DE4S	2 x 28W, Diffused, Sustained
HI5128BE4M	1 x 28W 28W Bare, Maintained
HI5128BE4N	1 x 28W Bare, Non-Maintained
HI5128DE4M	1 x 28W Diffused, Maintained
HI5128D/4N	1 x 28W, Diffused, Non-Maintained
HI5114B/4N	1 x 14W, Bare, Non-Maintained
HI5114D/4N	1 x 14W, Diffused, Non-Maintained
HI5214BE4MX1	2 x 14W, Bare, Combined- Maint.
HI5214DE4MX1	2 x 14W, Diffused, Combined- Maint.



426 Emergency

IP20



max dim(mm)
1229 x 102 x 101



PIERLITE
professional lighting solutions

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
	180	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3
HI5128D/4N	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
HI5128DE4M	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
HI5228D/4M	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
	180	D160	26.6	27.8	28.9	29.9	31.7	32.8	34	35.1	37.1	40.24	42.5
HI5228DE4S	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
	180	D160	26.6	27.8	28.9	29.9	31.7	32.8	34	35.1	37.1	40.24	42.5



Regency Bare

Premium square sided bare batten, wide body, finished in white powder coat with white ABS end caps allowing for easy end to end mounting



Features

- 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

Applications

Commercial interiors, retail, car parks, passageways, light industrial warehousing

Dim (mm)

1 x 18W T8	620 x 105 x 92
2 x 18W T8	620 x 105 x 92
1 x 36W T8	1228 x 105 x 92
2 x 36W T8	1228 x 105 x 92
1 x 58W T8	1529 x 105 x 92
2 x 58W T8	1529 x 105 x 92

Technical

Product Code		Classification	Mounting Height in Metres										
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
RY118M	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
RY118NM	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
RY218M	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
RY218S	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
RY136M	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
RY136NM	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
RY236M	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
RY236S	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
RY158M	C0	D80	21.1	22	22.8	23.6	25	25.8	26.7	27.5	28.9	30.9	32.1
	C90	C80	12.7	13.5	14.4	15.1	16.5	17.3	18.3	19.1	20.7	23.6	24.7
RY258M	C0	D50	18	18.7	19.4	20.1	21.2	21.8	22.5	23.2	24.2	25.4	25.9
	C90	C100	13.4	14.3	15.2	16	17.5	18.4	19.4	20.4	22.1	24.8	26.7

Product Codes

Code Version

RY118M	1 X 18W Maintained
RY118NM	1 x 18W Non-Maintained
RY218M	2 x 18W Combined-Maintained
RY218S	2 x 18W Sustained
RY136M	1 x 36W Maintained
RY236S	2 x 36W Sustained
RY158M	1 x 58W Maintained
RY158NM	1 x 58W Non-Maintained
RY258M	2 x 58W Combined Maintained
RY128M	1 x 28W T5 Maintained
RY128NM	1 x 28W T5 Non-Maintained
RY228M	2 x 28W T5 Maintained
RY228S	2 x 28W T5 Sustained

Accessories

White powder coated wire guard

PHWG218 suits RY118/218

PHWG236 suits RY136/236

PHWG258 suits RY158/258

Replacement Batteries

BP4S 4.8V Nicad, 4 cell to suit 18W/36W/58W

BP8S2 9.6V NiCad, 8cell to suit 28W and 35W



428 Emergency

IP20



max dim(mm)
1529 x 105 x 92



PIERLITE
professional lighting solutions

Regency Diffused

Premium square sided diffused batten, wide body, finished in white powder coat with white ABS end caps allowing for easy end to end mounting.



Features

- 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

Applications

Commercial interiors, retail, car parks, passageways, and light industrial warehousing.

Dim (mm)

1 x 18W T8	624 x 108 x 101
2 x 18W T8	624 x 108 x 101
1 x 36W T8	1232 x 108 x 101
2 x 36W T8	1232 x 108 x 101
1 x 58W T8	1533 x 108 x 101
2 x 58W T8	1533 x 108 x 101

Technical

Product Code		Classification	Mounting Height in Metres										
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
RYD118M	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
RYD218M	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
RYD218S	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
RYD136M	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
RYD236M	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
RYD236S	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
RYD158M	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

Product Codes

Code Version

RYD118M	1 X 18W Maintained
RYD118NM	1 x 18W Non-Maintained
RYD218M	2 x 18W Combined-Maintained
RYD218S	2 x 18W Sustained
RYD136M	1 x 36W Maintained
RYD236S	2 x 36W Sustained
RYD158M	1 x 58W Maintained
RYD158NM	1 x 58W Non-Maintained
RYD258M	2 x 58W Combined Maintained
RYD128M	1 x 28W T5 Maintained
RYD128NM	1 x 28W T5 Non-Maintained
RYD228M	2 x 28W T5 Maintained
RYD228S	2 x 28W T5 Sustained

Accessories

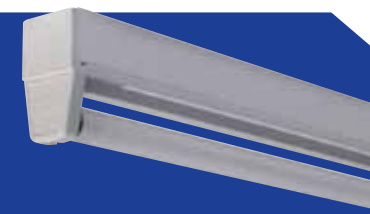
Replacement Batteries

BP4S	4.8V Nicad, 4 cell to suit 18W/36W/58W
BP8S	2 9.6V NiCad, 8cell to suit 28W and 35W



Deluxe Bare Batten

Single and twin 36W bare tube fluorescent battens designed for ease of installation, and maintenance. The slim line body profile creates an elegant yet simple design.



Features

- 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

Applications

General commercial interiors, corridors, carparks, and warehousing.



Technical

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		16.7	17.4	18	18.6	19.6	20.1	20.8	21.3	22.1	23	23.1

Dim (mm)

1 x 36W T8 1228 x 50 x 90

2 x 36W T8 1228 x 68 x 90

Product Codes

Code	Version
DB136MEL	1 x 36W Maintained
DB236MEL	2x 36W Maintained
DB136NM	1 x 36W Non-maintained

Accessories

White powder coat wire guards

UNBWG136 suit DB136

UNBWG236 suit DB236

Replacement Batteries

BP4S 4.8V Nicad, 4 cell to suit DB136NM

BP4SNL 4.8V NiCad, 4cell



430 Emergency

IP20



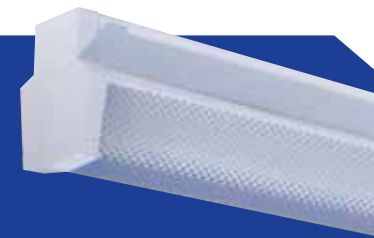
max dim(mm)

1228 x 68 x 90



Deluxe Diffused

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



Features

- 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

Applications

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



Technical

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	D50	18	18.7	19.4	20.1	21.2	21.8	22.5	23.2	24.2	25.4	25.9
	C90	C25	9.4	10	10.5	11	11.9	12.4	12.9	13.4	14	14.6	14.2
DBD136NM	C0	D50	18	18.7	19.4	20.1	21.2	21.8	22.5	23.2	24.2	25.4	25.9
	C90	C25	9.4	10	10.5	11	11.9	12.4	12.9	13.4	14	14.6	14.2
DBD236MEL	C0	D63	19.4	20.3	21.2	21.8	23	23.7	24.5	25.2	26.4	28.1	28.9
	C90	C40	10.6	11.3	11	12.6	13.6	14.3	15	15.6	16.6	17.9	18.5
	180	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3

Dim (mm)

1 x 36W T8 1229 x 86 x 110

2 x 36W T8 1229 x 145 x 110

Product Codes

Code	Version
DBD136MEL	1 x 36W Maintained
DBD136NM	1 x 36W Non-maintained
DBD236MEL	2 x 36W Maintained
DBD236SEL	2 x 36W Sustained

Accessories

Replacement Batteries

BP4S 4.8V	Nicad, 4 cell to suit DBD136NM
BP4SNL Battery	4.8V NiCad, 4cell



Unilux

Surface mounted emergency fluorescent luminaire designed with energy efficient T8 technology in compliance with AS/NZS2293.



Features

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

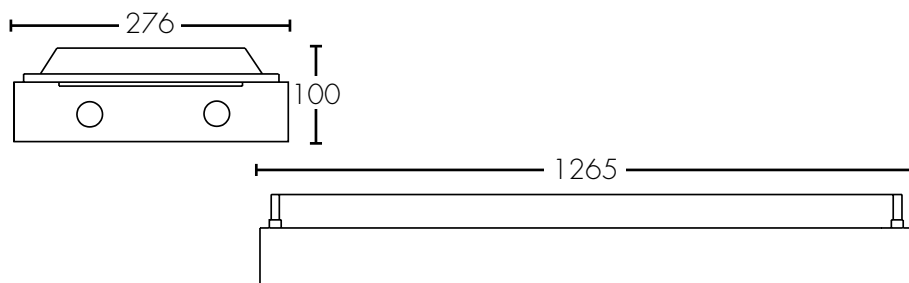
Applications

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



Technical

Product Code		Classification	Mounting Height in Metres										
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
EP236M	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	C50	11.3	12	11.8	13.4	14.5	15.2	16	16.7	17.9	17.9	18.5



Product Codes

Code Version

EP236M 2 x 36W Combined maintained

Accessories

Spare Parts:

99001550 Replacement diffuser
BP4S Battery 4.8V NiCad, 4cell



432 Emergency

IP20



max dim(mm)

1265 x 100 x 276

ET Troffer

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



Features

- 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

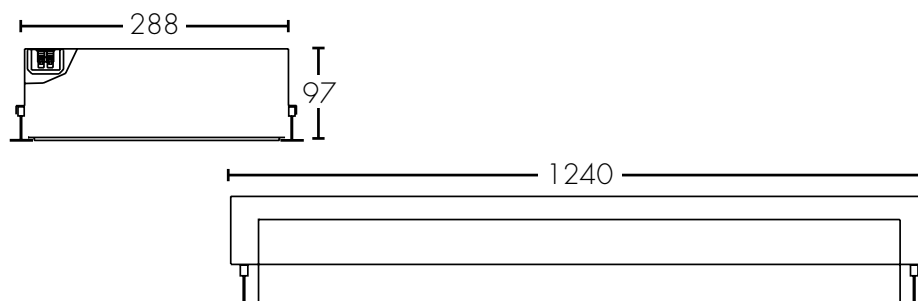
Applications

Commercial interiors, office space and shopping centres



Technical

Product Code		Classification	Mounting Height in Metres										
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
ETT236M	C0	C32	10	10.7	11.3	11.8	12.8	13.4	14	14.5	15.4	16.4	16.5
	C90	C50	11.3	12	11.8	13.4	14.5	15.2	16	16.7	17.9	17.9	18.5
	C180	C80	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
ET236M	2 x 36W Combined Maintained Recessed, Less lamp and Y12 Diffuser

Accessories

98047100	K12 Prismatic diffuser
99003424	Y19 Prismatic diffuser
HFRM1200X300K12	Y12 Hinged frame diffuser panel
HFRM1200X300K19	Y19 Hinged frame diffuser panel

Spare Parts:

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



TR322

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



Features

- 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

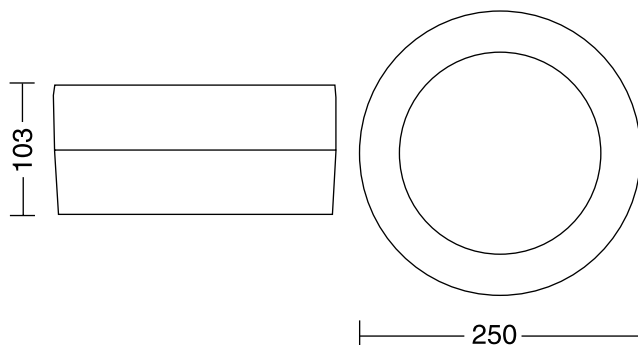
Applications

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



Technical

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	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



Product Codes

Code	Version
TR322NM	1 x 22W Non-maintained
TR322	1 x 22W Mains operation only

Accessories

Spare Parts:
BP4S2 Battery 4.8V Nicad, 4 cell



434 Emergency

IP43



max dim(mm)
250 x 103

PIERLITE
professional lighting solutions

Condo

Classic styled luminaire designed for commercial applications in either maintained configuration or mains only.



Features

- Lamp 32W circular fluorescent included
- Surface mount wall/ ceiling options
- Strong formed steel housing
- Highly reflective white powder coat finish
- Thick opal acrylic lens with wide distribution
- Mains only or Maintained operation
- Variable rate charging (variable rate charging)

- Ideal for apartment corridors, requiring both general and emergency lighting
- Compliant to AS/NZS2293

Applications

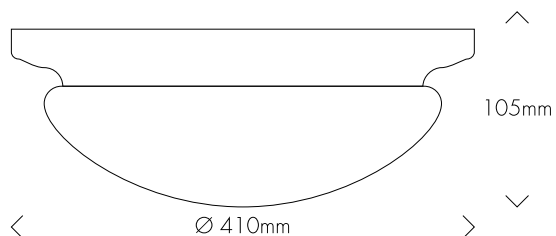
Interior, commercial, apartments, corridors, stairwells, toilets



Durable formed steel housing

Technical

Product Code	Classification	Mounting Height in Metres											
		2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10	
CD32M	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	D16	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
CD32M	1 x 32W Maintained c/w circular lamp
CD32	1 x 32W Mains operation only

Accessories

Spare parts:	
P4S62	Battery 4.8V NiMh, 4 cell
99002671	Lamp 32W Fluorescent Circular



Hades I - LED Emergency

Versatile emergency luminaire designed for a diverse range of installations requiring low maintenance and energy efficient LED technology



Features

- Lamp high output 3W LED
- High performance lens system
- Non-maintained operation and maintained
- Low power consumption and maintenance
- Integral gear and battery
- Vandal/tamper proof
- Switch mode power supply - reduced power consumption
- Energy efficient lamp source
- Alloy housing and bracket
- Aluminium face trim
- Durable powder coat paint finish

Applications

Ideal for feature emergency lighting applications or general emergency lighting around building exteriors and entry statements. Other applications include wall, column or post mounted in exposed positions or used under awnings and space frame structures.



Technical

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	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
FFRLEM	C0	D20	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5
	C90	D20	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5

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
HADONELEDX1	3W Maintained LED Emergency
HADONELEDNM	3W Non Maintained LED Emergency

Accessories

FFRLED	Replacement Non-Maintained emergency light
FFRLEM	Replacement Maintained emergency light



436 Emergency

IP65



max dim(mm)
288 x 198 x 99



PIERLITE
professional lighting solutions

Guardian GR88

Flood light emergency luminaire with adjustable beam for commercial applications.



Features

- Lamp 2 x 8W tungsten halogen
- Twin adjustable beam lamps
- Formed steel housing
- Highly reflective white powder coat finish
- Chrome steel adjustable lamp mounts
- Non-maintained operation
- Complete with flex and plug
- Filament failure indication
- Compliant with AS/NZS2293

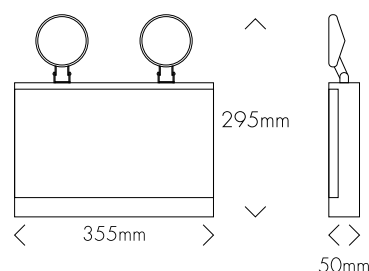
- Individual test buttons
- Integral gear

Applications

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



Technical



Product Codes

Code	Version
GR88	2 x 8W Tungsten Halogen Non-Maintained

Accessories

Spare Parts:

99019703 Battery 6V 7Ah, sealed lead acid

Note: The LED will not illuminate if the unit has no mains power or if one lamp has failed or no power present.



Guardian GR1020

Adjustable beam flood light emergency, non-maintained for commercial applications with special aesthetic requirements



Features

- Lamp 2 x 20W dichroic lamps
- Die-cast aluminium adjustable lamp mounts
- Non-maintained operation
- Lead acid batteries
- Switch delay mechanism (allowing 10-15 minutes additional illumination after restoration of mains power for H.I.D. lamp warmup)
- Can be used as a portable unit strong formed steel housing

- Compliant to AS/NZS2293
- Low profile body assembly
- Available in colour matched housings (black theatres)
- Integral gear

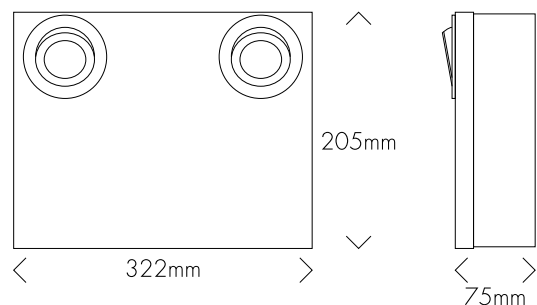
Applications

Interior commercial and industrial, retail, shopping centres, warehouse, airports and school halls.



Low profile body assembly

Technical



adjustable lamp mounts

Product Codes	
Code	Version
GR1020	2 x 20W Dichroic Non-maintained
Accessories	
Spare Parts:	
99019704	Battery 12V sealed lead acid
Options:	
Heads can be remote.	
Intelligent LED Status:	
Steady - System healthy, batteries charging	
Flashing - One or more Lamps faulty	
Off - No Mains present, battery not charging	
15 Minute Delay:	
Move 'jumper' pin to enable Delay.	



438 Emergency



IP20

max dim(mm)
322 x 75 x 205



Weatherlux®

A versatile IP65 fluorescent exit luminaire, designed for 16m viewing distance, in compliance with AS/NZS2293.



Features

- Energy efficient lamp 8W fluorescent
- Durable white polycarbonate body with quick connect removable gear tray
- Surface wall mount with Pictogram 16m viewing distance complete with polycarbonate diffuser
- IP65 weatherproof construction
- Removable gear tray
- Tamper proof screws available as an option

- Maintained, non-maintained and sustained circuits available

Applications

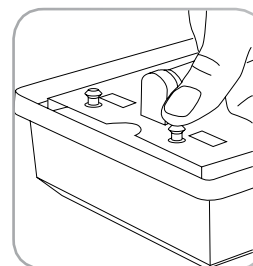
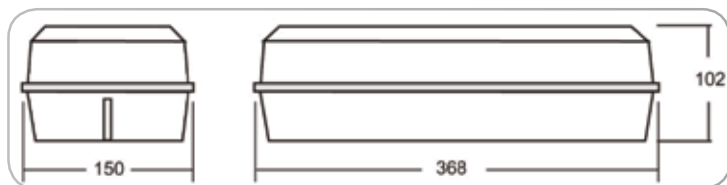
Damp environments, warehouses, production facilities, car parks, schools and coastal areas.



Choice of picto decals available

Technical

Product Code	Classification	Mounting Height in Metres											
		2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10	
WL8M + WL01P	C0	9.4	9.7	9.9	10.1	10.3	10.4	10.3	10.2	9.5	8.3	6.1	
	C90	6.6	7.2	7.4	7.8	8.2	8.4	8.4	8.2	7	6.8		
WL8S + WL01P	C0	10.2	10.6	10.9	11.1	11.4	11.5	11.6	11.6	11.2	10.3	8.9	
	C90	7.3	7.7	8	8.3	8.8	9	9.1	9.2	9.1	7.5		
	C180	6	6.2	6.4	6.6	6.6	6.6	5.8	5.8				
WL8M + WLO	C0	11.1	11.5	11.8	12.1	12.5	12.7	12.9	13	12.8	11.3	7.6	
	C90	8	8.8	9.4	10	11	11.4	12	12.4	13	12.8	11.6	



Condo Weatherproof

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



Features

- 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

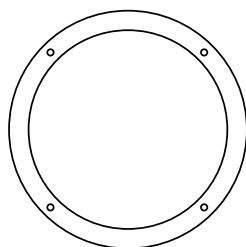
Applications

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

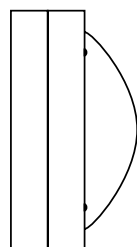


Technical

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



360mm



175mm



Polycarbonate diffuser



Silicon gasket

Product Codes

Code	Version
CD28MWT	1 x 28W 2D Maintained White
CD28MBK	1 x 28W 2D Maintained Black
CD28NMWT	1 x 28W 2D Non-Maintained White
CD28NMBK	1 x 28W 2D Non-Maintained Black

Accessories

Spare Parts:	
BP4S Battery	4.8V NiCad 4cell



444 Emergency



max dim(mm)
360 x 175 x 81



Warden

Weatherproof IP65 exit luminaire designed with energy efficient LED technology housed in a rugged vandal resistant casing.



Features

- 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
- Special design applications available

- Vandal/Tamper proof fixing available

Applications

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

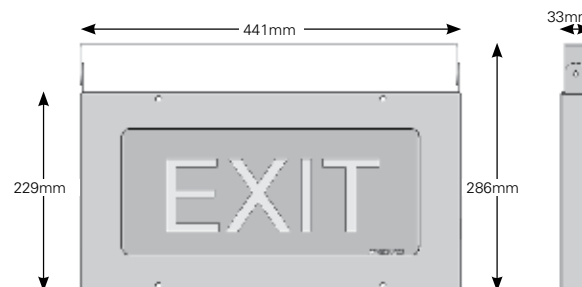


Robust steel fabricated body

Technical

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)
Battery Charging	Dual rate ~170mA then pulse
Power Factor	0.592 IPF



Product Codes

Code	Version
WELED2VM24	weatherproof LED exit, vandal resistant, pictogram - 24m viewing distance
WELED2VM24X1	weatherproof LED exit, theatre, vandal resistant, pictogram
WELED2VM24X2	weatherproof LED exit, remote gear, vandal resistant, pictogram
WELED2VM40	weatherproof LED exit, vandal resistant, pictogram - 40m viewing distance



440 Emergency



max dim(mm)
441 x 286 x 33



Vandal X IP65

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



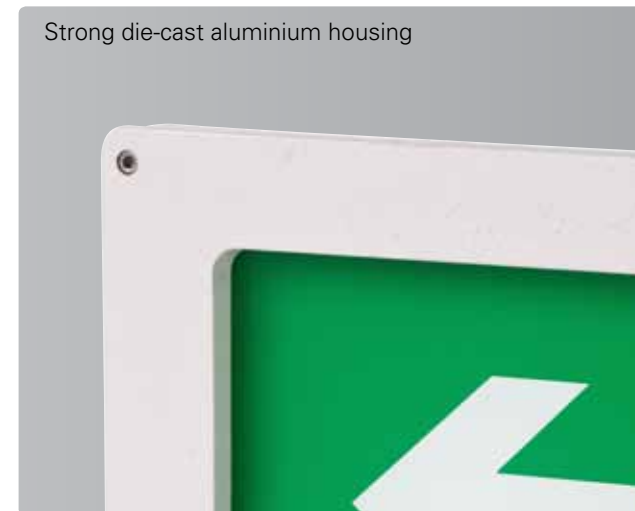
Features

- 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

Applications

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

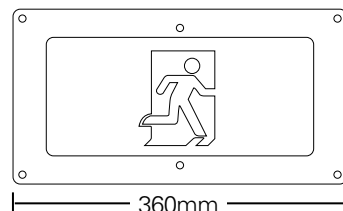
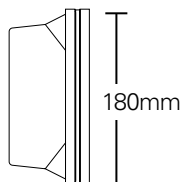
Strong die-cast aluminium housing



Technical



Choice of picto decals available



Tamper proof tri-lobal screw

Product Codes

Code	Version
EVC210S	2x10W sustained

Accessories

Pictogram Diffusers

EVC01P	Straight on from here
EVC01PL	Left from here
EVC01PR	Right from here

Note: Must specify diffuser required.

Spare Parts

BP2S Battery	2.4V Nicad, 2 cell
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PWP™ & PWA™

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



Features

- 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
- Stainless steel diffuser clips, screw lockable
- 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, sustained and combined maintained available

Applications

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



Technical

Product Code		Classification	Mounting Height in Metres										
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
PWP218M	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
PWP136NM	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
PWP136M	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
PWP236M	C0	D50	18	18.7	19.4	20.1	21.2	21.8	22.5	23.2	24.2	25.4	25.9
	C90	C32	10	10.7	11.3	11.8	12.8	13.4	14	14.5	15.4	16.4	16.5
	C180	D20	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5

Dim (mm)

1 x 18W T8	697 x 102 x 108
2 x 18W T8	697 x 172 x 108
1 x 36W T8	1307 x 102 x 108
2 x 36W T8	1307 x 172 x 108
2 x 35W T5	1500 x 172 x 108

Product Codes

Code	Version
PWP218M	2 x 18W Combined Maintained
PWP218S	2 x 18W Sustained
PWP136M	1 x 36W Maintained
PWP136NM	1 x 36W Non-Maintained
PWP236M	2 x 36W Combined Maintained
PWP114M	1 x 14W T5 Maintained - wide body
PWP214M	2 x 14W T5 Combined Maintained
PWP128M	1 x 28W T5 Maintained - wide body
PWP228M	2 x 28W T5 Combined Maintained
PWP235M	2 x 35W T5 Maintained

Accessories

Spare Parts:

BP4S Battery	4.8V NiCad, 4cell suits 18W/36W T8
BP6S2 Battery	7.2V NiCad, 6cell suits 14W T5
BP8S2 Battery	9.6V NiCad 8cell, suits 28W & 35W T5

For acrylic models replace 'P' in the catalogue with 'A' i.e PWP114M becomes PWA114M



Extreme

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



Features

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

Applications

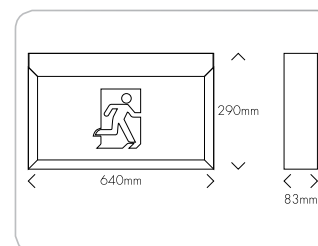
Large scale commercial environments, public areas, supermarket, department stores, convention, exhibition and entertainment centres, factories, warehouses and industrial sites.

Convenient test buttons



Technical

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			



Product Codes

Code	Version
EX18M	1x18W Maintained
EX18NM	1x18W Non-Maintained
EX18S	2x18W Sustained

Accessories

Pictogram Diffusers

EX01P	Straight on from here
EX02P	Left from here
EX03P	Right from here
WGWE18	Wall Exit wire guard

Note: For wall/ceiling mount, single sided - select and specify one diffuser panel

For ceiling mount double sided, select and specify two diffuser panels.

Battery

BP4S2	4.8V NiCad, 4CELL
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442 Emergency

IP20



max dim(mm)
640 x 290 x 83



PIERLITE
professional lighting solutions

EXDN IP66

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



Features

- 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

Applications

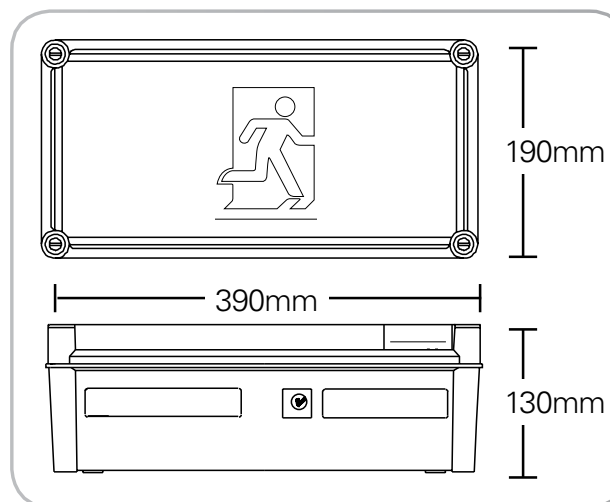
Designed for class1, zone 2 applications.



Technical



Choice of picto decals available



Product Codes	
Code	Version
EXDN110-	1x10W Maintained c/w
EXDN210-	2x10W Sustained c/w
Accessories	
Spare Parts:	
BP2S	Battery 2.4V NiCad, 2 Cell
Diffusers available upon request	



SDW / SDWA

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



Features

- 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
- IP65
- Optional DALI maintained
- Maintained, combined maintained, sustained and non-maintained
- Food industries - watershed bracket available
- Compliant to AS/NZS2293

Applications

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



Technical

Product Code		Classification	Mounting Height in Metres										
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
SDW218M	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
	C180	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
SDW218S	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
	C180	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
SDW136M	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
SDW136NM	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
SDW236M	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
	C180	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3
SDW236S	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
	C180	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3

Dim (mm)

2 x 18W 657 x 198 x 125

2 x 36W 1267 x 198 x 125

Product Codes

Code	Version
SDW218M	2 x 18W Combined Maintained
SDW218S	2 x 18W Sustained
SDW136M	1 x 36W Maintained
SDW136NM	1 x 36W Non-Maintained
SDW236M	2 x 36W Combined Maintained
SDW236S	2 x 36W Sustained
SDW128M	1 x 28W Maintained
SDW228M	2 x 28W Combined Maintained

Accessories

Replacement Batteries

BP4S 4.8V Nicad, 4 cell to suit 136NM/M and 236M/S

BP4S2 4.8V Nicad, 4 cell to suit 218M/S

For 45° watershed factory fitted to 36W and 58W acrylic models suffix 'WS', ie. SDW236MWS

For Acrylic diffuser models suffix 'A' in catalogue number after 'SDW' 136M ie. becomes SDWA136M



446 Emergency

IP65



max dim(mm)
1267 x 198 x 125



PIERLITE
professional lighting solutions

SDIP

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



Features

- 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

Applications

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



Technical

Product Code		Classification	Mounting Height in Metres										
			2.1	2.4	2.7	3	3.6	4	4.5	5	6	8	10
SDIP218M-DIP	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
	C180	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
SDIP218M-EXN	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
	C180	D25	14.2	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
SDIP236M-DIP	C0	D63	19.4	20.3	21.2	21.8	23	23.7	24.5	25.2	26.4	28.1	28.9
	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
SDIP236M-EXN	C0	D63	19.4	20.3	21.2	21.8	23	23.7	24.5	25.2	26.4	28.1	28.9
	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
SDIP218M-DIP	2 x 18W Combined Maintained
SDIP236M-DIP	2 x 36W Combined Maintained
Accessories	
Replacement Batteries	
BP4S	4.8V Nicad, 4 cell to suit 136NM/M and 236M/S
BP4S2	4.8V Nicad, 4 cell to suit 218M/S



Vandaguard®

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



Features

- 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, sustained or non-maintained
- Complies to AS/NZS2293

- Dual conduit access
- Optional DALI maintained
- Optional motion and IR sensor capabilities

Applications

Prisons, subways, railway stations and underground car parks

Secure access screws



Tough polycarbonate lens

Technical

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	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
VPF218M	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	8.3	8.8	9.3	9.7	10.3	10.7	11	11.3	11.6	11.3	9.6
	180	D20	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5
VPF136M	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	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5
VPF136NM	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
VPF236M	C0	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3
	C90	C25	9.4	10	10.5	11	11.9	12.4	12.9	13.4	14	14.6	14.2
	180	D32	15.4	16.1	16.7	17.2	18	18.5	19.1	19.5	20.2	20.7	20.3

Dim (mm)

1 x 18W T8	670 x 140 x 80
2 x 18W T8	670 x 140 x 80
1 x 36W T8	1310 x 140 x 80
2 x 36W T8	1310 x 140 x 80

Product Codes

Code	Version
VPF118M	1 x 18W Maintained
VPF118NM	1 x 18W Non-Maintained
VPF218M	2 x 18W Combined Maintained
VPF218S	2 x 18W Sustained
VPF136M	1 x 36W Maintained
VPF136NM	1 x 36W Non-Maintained
VPF236M	2 x 36W Combined Maintained
VPF236S	2 x 36W Sustained

Accessories

Spare Parts:

99010318 Battery 9.8V NiCad, 4 cell

BP4S Battery 4.8V NiCad, 4 cell stick



448 Emergency

IP66



max dim(mm)
1310 x 140 x 80



PIERLITE
professional lighting solutions

Vandalux®

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



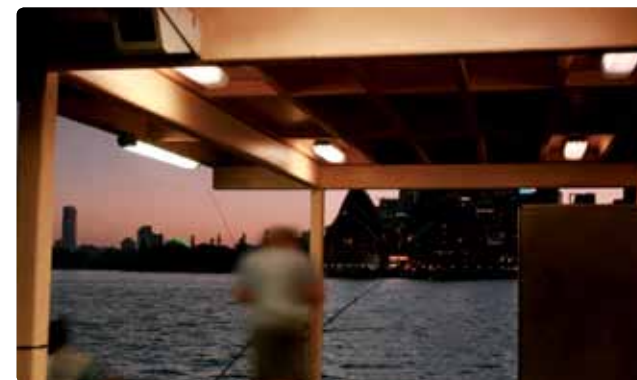
Features

- Energy efficient lamps 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

Applications

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



Technical

Product Code		Classification	Mounting Height in Metres									
			2.4	2.7	3	3.6	4	4.5	5	6	8	10
VP118M	C0	D16	12.6	13.4	13.1	13.9	14.1	14.6	14.6	14.6	13.8	11.5
	C90	C16	8.8	9.3	9.7	10.3	10.7	11	11.3	11.6	11.3	9.6
VP218M	C0	D20	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5
	C90	C16	8.8	9.3	9.7	10.3	10.7	11	11.3	11.6	11.3	9.6
	180	D20	12.6	13.4	13.1	13.9	14.1	14.6	14.6	14.6	13.8	11.5
VP136M	C0	D25	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
	C90	C20	9.4	9.9	10.3	11.1	11.5	12	12.3	12.8	13	12
VP136NM	C0	D25	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
	C90	C20	9.4	9.9	10.3	11.1	11.5	12	12.3	12.8	13	12
VP236M	C0	D32	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3
	C90	C25	9.4	9.9	10.3	11.1	11.5	12	12.3	12.8	13	12
	180	D32	14.7	15.3	15.7	16.5	16.9	17.3	17.7	18.1	18.2	17.3

Dim (mm)

1x18WT8	670 x 140 x 120
2x18WT8	670 x 140 x 120
1x36WT8	1310 x 140 x 120
2x36WT8	1310 x 140 x 120

Product Codes

Code	Version
VP118M	1 x 18W Maintained
VP118NM	1 x 18W Non-Maintained
VP218M	2 x 18W Combined Maintained
VP218S	2 x 18W Sustained
VP136M	1 x 36W Maintained
VP136NM	1 x 36W Non-Maintained
VP236M	2 x 36W Combined - Maintained
VP236S	2 x 36W Sustained

Accessories - see Vandalux adverse section

Spare Parts:

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



NXS

Heavy duty IP65/67 bulkhead for adverse applications



Features

- 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

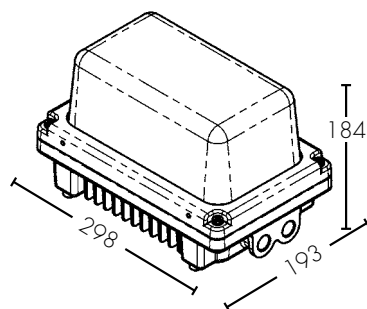
Applications

Industrial sites, mine sites and adverse conditions



Technical

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	13.1	13.6	14.1	14.5	15.1	15.5	15.8	16.1	16.4	16	14.5	
	C90	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
NEX118NM	1 x 18W Non-Maintained

Accessories

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



450 Emergency



max dim(mm)
298 x 193 x 184



Maxi Pac IP65®

Robust IP65 fluorescent bulkhead designed for weatherproof and adverse applications.



Features

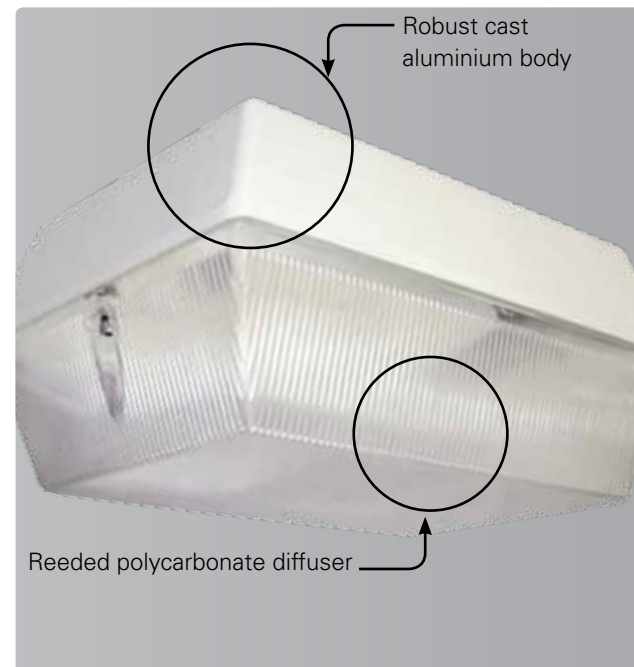
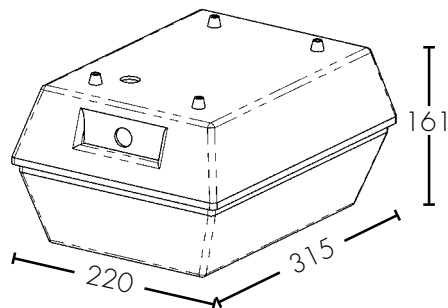
- Energy efficient lamp 18 watt compact fluorescent
- Removable gear tray
- Non-maintained operation or maintained
- 20mm cable entry knockouts at both ends
- Robust cast aluminium body
- Reeded polycarbonate diffuser
- Strong versatile bulkhead
- Circular compression gasket
- Complies to AS/NZS2293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

Applications

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

Technical

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
LPC118NM	1 x 18W Non-Maintained
LPC118M	1 x 18W Maintained

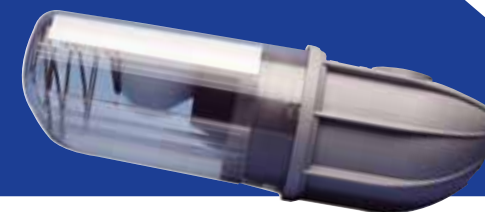
Accessories

Spare Parts:	
BP4S Battery	4.8V NiCad 4cell



Metro Emergency

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



PHILIPS

Features

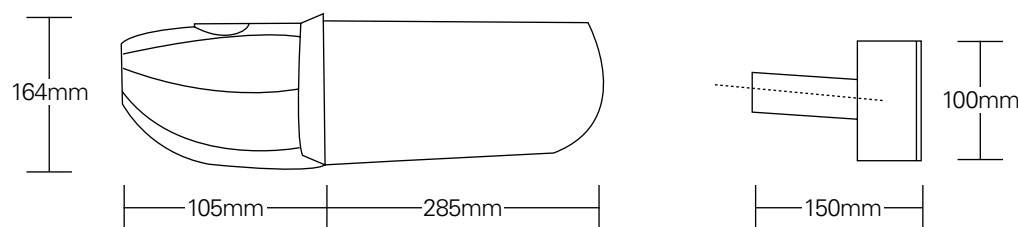
- Glass filled Nylon moulded body for strength
- Polycarbonate prismatic diffuser with reflector
- Silicon gasket provides weather ingress protection
- Modular heavy duty gear tray
- Twist-off diffuser for easy lamp replacement
- Fits Std diameter 34mm pipe spigot
- Uses energy saving compact fluorescent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

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.



Technical



Wall

Corner

Pole

Product Codes		Dim	Mass
Code	Version	(mm)	(kg)
NON MAINTAINED			
METROPLC18NM	18W PLC	490 x 170 x 180	3.0
METROPLC32NM	32W PLC	490 x 170 x 180	3.0
MAINTAINED			
METROPLC18MEL	18W PLC	490 x 170 x 180	3.0
Accessories			
All mounting brackets included.			
BP4S2	18W / 32W Non-Maintained battery NiCad		
97002252	18W Maintained battery NiCad		



452 Emergency

IP65



max dim(mm)
490 x 170 x 180



PIERLITE
professional lighting solutions



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.

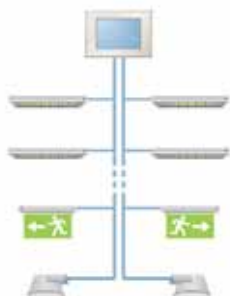
Types of applications for a DIGINET system

- 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.

