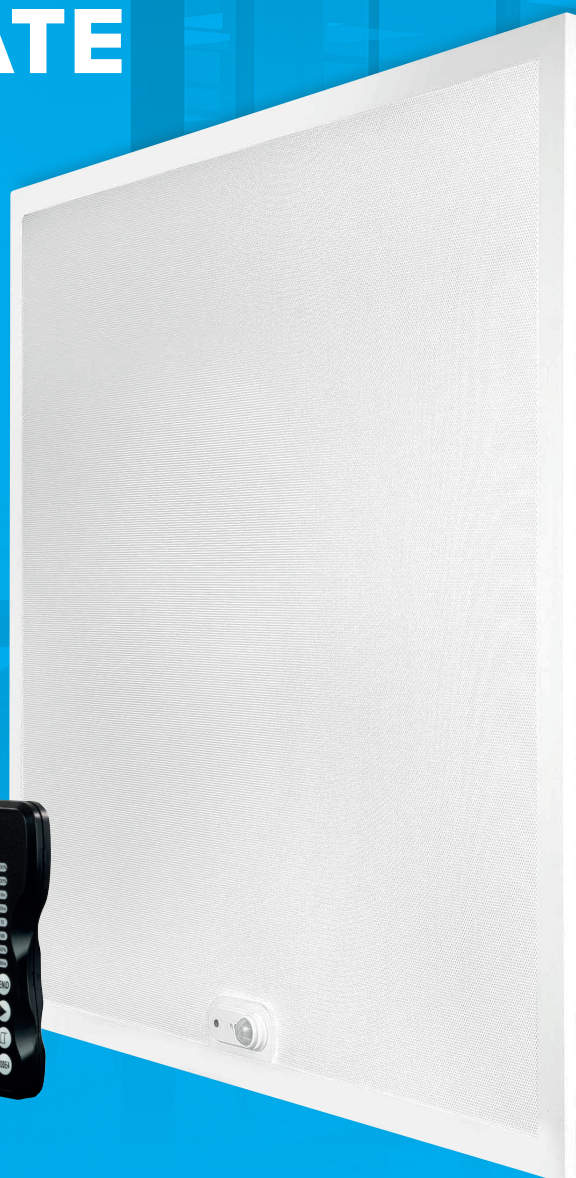




INCEPTOR® SLATE BACKLIT UGR

CCT & POWER SWITCHABLE
PIR LED PANELS



INCEPTOR® SLATE BACKLIT UGR LED PANEL WITH PIR



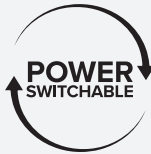
The new CCT power selectable PIR panel with remote control is a high-performance, customisable lighting solution built to adapt to your space & your schedule.

The next generation in commercial lighting is here. The Inceptor® Slate TP(a) Backlit LED Panel range is purpose-built for performance, safety, & speed of installation. Designed with a TP(a) rated low-glare diffuser, this range is fully compliant with Part B2 of the building regulations, making it ideal for use in environments where thermoplastic materials are restricted.

Perfect for direct & indirect lighting applications, these 30W 600x600 panels deliver high-quality illumination while maintaining a UGR rating of <19, significantly reducing glare & improving visual comfort in offices, classrooms, & commercial spaces.

For added versatility, the panels are compatible with OEP4 & OEP4-ST Emergency Packs, enabling seamless emergency operation when needed.

Backed by a 5-year warranty & a 50,000-hour lifespan, & delivered in Eco Premium packaging that aligns with Ovia’s environmental standards, the Inceptor® Slate TP(a) Panels combine long-term value with sustainability.



22-30W POWER SWITCHABLE



4000K | 5000K | 6500K SWITCHABLE

RELIABLE. COMPLIANT. EASY TO INSTALL.
The Inceptor® Slate Backlit TP(a) Range – Lighting, Evolved.

OXS6X6-P

ENERGY-SAVING PIR MOTION DETECTION

The built-in PIR sensor (optimal up to 4m install height) ensures your lights are only on when motion is detected, reducing energy waste & boosting sustainability.

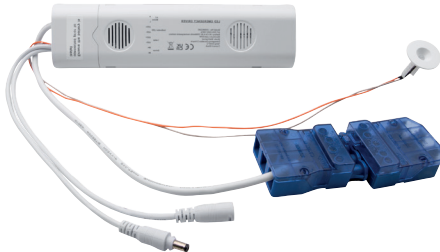
SMARTER DAYLIGHT CONTROL

Set Lux thresholds so your lights only activate when you need them, perfect for saving energy during brighter hours. Why light up a room that’s already lit by the sun?



EMERGENCY & DIMMING

Emergency packs and 3 in 1 multi-function dimmable driver are available separately.



OVSUSP731

Suspension Wire Kit

OVREC731

600mm x 600mm Recess Frame Kit

OVSURF6X6

600mm x 600mm Surface Frame Kit

OEP4

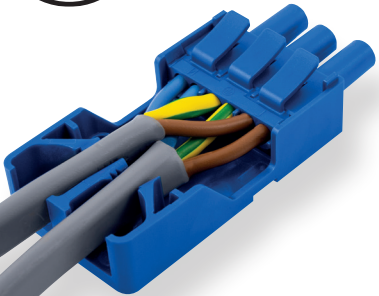
3 Hour Universal Emergency Pack

OEP4-ST

3 Hour Self-Test Universal Emergency Pack

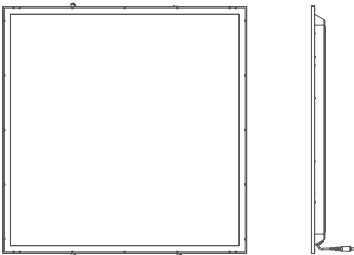
OEP4-DA

3 Hour 4W DALI Self-Test Emergency Downlight



PRE-WIRED FLOW™ CONNECTOR

Installation couldn’t be easier, each unit comes pre-wired with a CT101M Male Connector & a CT105-F Fast Fit Female Connector, featuring push-fit terminals for rapid, hassle-free setup. Whether you’re working on a new project or a retrofit, these panels integrate effortlessly with existing Ovia® systems.



Panel (mm): 595 (L) x 595 (W) x 33 (D)
Remote (mm): 123 (L) x 70 (W) x 20.3 (D)

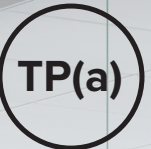


90° BEAM ANGLE



50,000 HRS

3150 - 4200lm
140-143 Lm/W

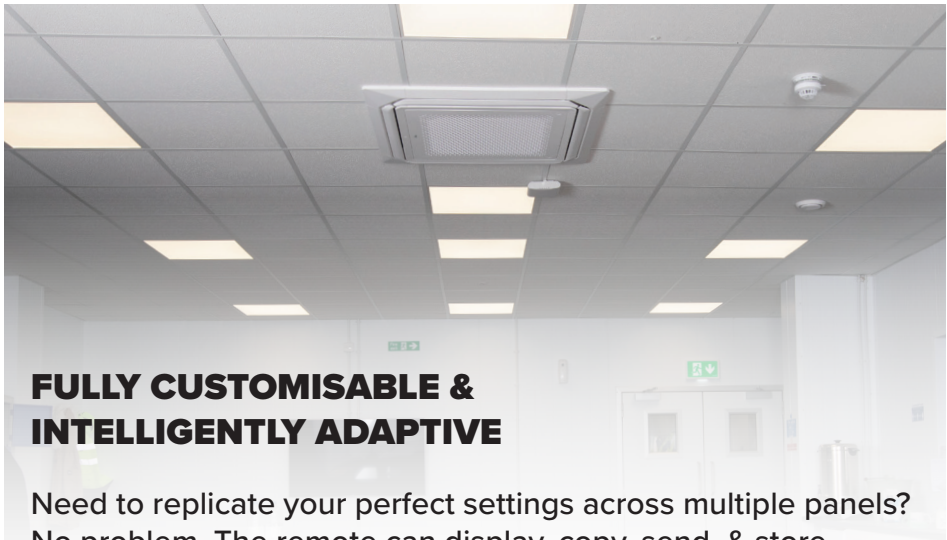


INCEPTOR® SLATE BACKLIT UGR REMOTE CONTROL

TOTAL CONTROL AT YOUR FINGERTIPS

From offices and classrooms to retail and hospitality, the new PIR Panel transforms how you think about lighting, with maximum flexibility, minimum

effort, and smarter energy use. With our advanced remote control (15m range!), you can tailor every aspect of your lighting with just a click. Easily adjust: Lumen output, Motion detection range, Hold time & Stand-by settings.



FULLY CUSTOMISABLE & INTELLIGENTLY ADAPTIVE

Need to replicate your perfect settings across multiple panels? No problem. The remote can display, copy, send, & store sensor parameters for multiple PIR sensor backlit panels, making setup fast & consistent across your entire project.

SENSOR DETECTION RANGE

1. Go to the 2nd row of the settings panel.
2. Select your preferred detection range from the following options:
20% – Detects up to 2.4 meters
50% – Detects up to 6 meters
75% – Detects up to 9 meters
100% – Detects up to 12 meters
3. Choose the setting based on the size of the area you want to cover.

HOLD TIME

1. Locate the hold time setting on the control panel.
2. Choose how long you want the light to stay on after the last movement is detected.
You can select from:
10 secs | 1 min | 5 mins | 10 mins | 30 mins | 60 mins
3. **Important:** Every time motion is detected, the timer resets. This means the light will stay on longer in high-traffic areas.

Tip: Choose a shorter hold time for energy savings, or a longer time for areas where longer lighting is needed.

LUMINAIRE OUTPUT

1. Locate the top row of the settings panel.
2. Choose your desired light output level from the following options: 70% | 80% | 90% | 100%
3. Understand the outputs:
At 22W, the luminaire delivers up to 3150 lumens.
At 30W, it delivers up to 4200 lumens.

This achieves up to 140 lumens per circuit watt for high energy efficiency.



DAYLIGHT SENSITIVITY & CORRIDOR FUNCTION

1. Enter the Daylight Sensitivity Menu
Press the eye icon or sun icon to open the menu.
2. Choose Daylight Control Mode:
Eye Icon (Photocell Active) - Press the eye icon to set the current ambient light level as the threshold. The light will only turn on when motion is detected & the light level is below this threshold. Ideal for spaces like classrooms, where natural light levels can drop (e.g., below 300 Lux).
Sun Icon (Photocell Off) - Press the sun icon to disable daylight sensitivity. The light will turn on any time motion is detected, regardless of the natural light level.
3. Set Corridor Function (Dimmed Lighting Level):
Choose the light level the luminaire should stay at when the area is not fully lit:
10 Lux | 30 Lux | 50 Lux
Set Bright-Out Threshold (Turn-Off Level):
Choose the daylight level at which the lights should turn off completely:
100 Lux | 300 Lux | 500 Lux

Example: In a corridor, you might want:

- Light to remain on for safety when it's below 50 Lux
- Light to turn off when daylight reaches 300 Lux, saving energy



OCRC-02

PLUG-AND-PLAY SIMPLICITY WITH 4 PRESET MODES

1. Choose one of the 4 preset modes on the remote:
Aim the remote at the luminaire's PIR sensor & press the "Send" button. The settings for that mode will be programmed into the luminaire.
2. Presence Detection Indicator:
A red LED on the PIR sensor will light up when motion is detected.
3. Turn the Panel On or Off:
Use the ON/OFF button on the remote control to manually turn the panel on or off.
4. Return to Preset Mode:
To restore the sensor back to the selected preset mode, press the "Auto" button on the remote.

MODE	BRIGHTNESS	DETECTION AREA	HOLD TIME	STAND-BY TIME	STAND-BY DIM LEVEL	DAYLIGHT SENSOR
MODE 1	100%	75%	5 Min	30 Min	30%	
MODE 2	100%	75%	1 Min	+ ∞	30%	
MODE 3	100%	75%	5 Min	30 Min	30%	30 Lux
MODE 4	100%	75%	1 Min	+ ∞	30%	30 Lux / 300 Lux

TEST MODE (FOR SENSOR TESTING)

1. Press the "Test" button on the remote control.
2. This sets the detection time to 2 seconds, allowing you to quickly test if the sensor is working correctly.
3. To exit test mode, press the "Auto" button to return to your preset parameters.

RESET TO FACTORY SETTINGS

1. Press the "Reset" button on the remote.
2. This will restore all sensor settings to factory defaults.

Use this only if you want to completely reset the sensor to its original configuration.

BRIGHTNESS	DETECTION AREA	HOLD TIME	STAND-BY TIME	STAND-BY DIM LEVEL	DAYLIGHT SENSOR
100%	100%	5 Min	60 Min	30%	

STANDBY DIMMING LEVEL

1. Go to the Standby Dimming section.
2. Set the Standby Light Level (Dimmed Lighting):
Choose brightness when no motion is detected:
0% (completely off) | 10% | 30% | 50%
3. Set the Time Delay:
Choose how long the light should stay at the standby level before turning off or staying dim:
1 min | 30 mins | 60 mins | Continuous

Reminder: If you're not using the sun or eye icon modes, this setting won't apply, because the max & min light levels are already defined in the other mode.

Note: This feature only works when using the eye icon or sun icon settings in the Daylight Sensor section.

PROGRAM SENSOR SETTINGS USING THE REMOTE CONTROL

1. Preset Your Settings:
Use the remote control to select & store your desired settings (e.g. output level, detection range, hold time, etc.).
2. Send Settings to the First Luminaire:
Aim the remote at the PIR sensor on the luminaire. Press the "Send" button. The LED panel will dim up & down to confirm the settings have been received.
3. Copy Settings to Additional Luminaires:
Press the "Display" button on the remote to recall your saved settings. Walk to the next luminaire. Aim the remote at the PIR sensor & press "Send". Again, the panel will dim up & down to confirm successful programming.
4. Repeat for each luminaire that requires the same configuration.



PRODUCT LISTING:



OCRC-02

PIR Remote Control for
LED Panel with PIR



OXS6X6-P

22-30W LED Panel with PIR -
4000/5000/6500K - White

BACK

Steel, formed with a
strengthening rib for
added rigidity.

LED STRIP

6 rows of LEDs.

LED COVERS

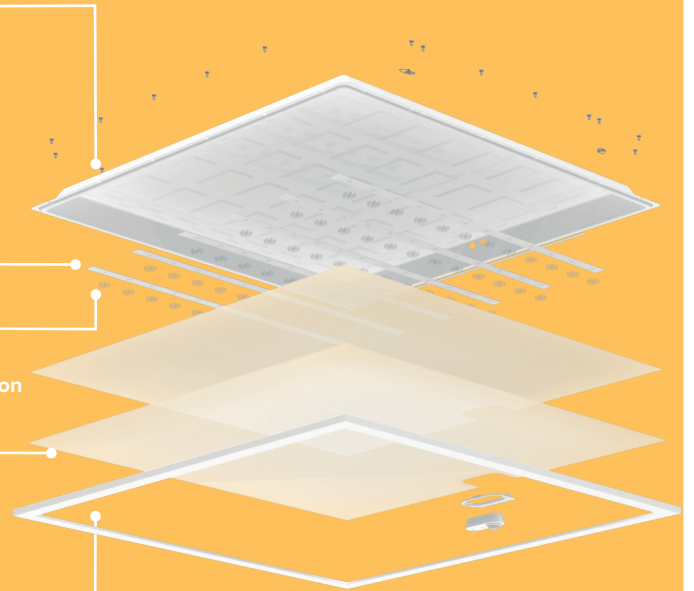
72 opaque covers for
uniform light distribution

UV STABILISED DIFFUSER

Low glare as
standard to disperse
light outwards

STEEL FRAME

Holds all internal components.



FINISH

W

COLOUR TEMPERATURE

4000K

5000K

6500K



Scan to view
specifications.



Scan to register
on-site warranty.



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