

INDU WALL PACK



Comfort and efficiency for exterior lighting

Available in two sizes, the INDU WALL PACK outperforms all conventional downlight fixtures by providing a bright and long lasting light for outdoor wall mounted applications. Its slim design ensures a discreet integration without compromising on performance.

It delivers a bright white light to ensure perfect visibility and comfort at all times.

Thanks to its high optical performance and strong mechanical design, it can achieve substantial energy and maintenance savings.



INDUSTRIAL HALLS & WAREHOUSES



RAILWAY STATIONS & METROS



SPORT AREAS



CAR PARKS

Concept

The INDU WALL PACK range provides a cost-effective and environmentally friendly LED alternative to fixtures fitted with HID or incandescent lamps, providing a safe and comfortable environment with significant energy and maintenance savings.

These wall-mounted downlight fixtures are composed of a two-piece housing with a powder-coat paint finish; a back plate in die-cast aluminum and a front part in polycarbonate with a polycarbonate protector.

The design of the INDU WALL PACK facilitates its installation. Once the mounting plate is fixed to the wall, the optical unit can be easily wired and screwed onto the plate.

Suited to various applications such as building exteriors, outdoor corridors, garages, paths, stairs and other outdoor environments, the INDU WALL PACK not only provides energy efficient lighting. It enhances safety and comfort for people working or visiting facilities.



INDU WALL PACK is available in two sizes (two lumen packages) to deliver the most suitable solution.



This cost-effective downlight fixture offers a robust and simple design.

Types of application

- Industrial halls & warehouses
- Railway stations & metros
- Sport areas
- Car parks

Key advantages

- High energy savings compared to systems with traditional discharge lamps
- Two sizes to provide the best solution
- Robust yet discreet design to blend into any environment
- Visual comfort
- High colour rendering
- Easy installation with removable back plate



The INDU WALL PACK is secured to the surface with 4 screws.



The removable back mounting plate facilitates the installation on any surface.

GENERAL INFORMATION

Recommended installation height	3m to 6m 10' to 20'
Driver included	Yes
CE mark	Yes
ENEC certified	Yes
ROHS compliant	Yes
Testing standard	LM 79-80 (all measurements in ISO17025 accredited laboratory)

HOUSING AND FINISH

Housing	Polycarbonate (front part) and die-cast aluminium (back plate)
Protector	Polycarbonate
Housing finish	Polyester powder coating
Colour	RAL 7040 window grey
Tightness level	IP 65
Impact resistance	IK 09

DIMENSIONS AND MOUNTING

AxBxC (mm inch)	INDU WALL PACK 1 – 250x201x117 9.8x7.9x4.6 INDU WALL PACK 2 – 320x257x130 12.6x10.1x5.1
Weight (kg lbs)	INDU WALL PACK 1 – 1.4 3 INDU WALL PACK 2 – 2.1 4.6
Standard mounting	Surface mounting with 4 screws

ELECTRICAL INFORMATION

Electrical class	EU class I
Nominal voltage	220-240V – 50-60Hz
Power factor	> 90% at full load
Surge protection	1kV/2kV
Electromagnetic compatibility (EMC)	EN 55015:2013/A1:2015, EN 61000-3-2:2014, EN 61000-3-3:2013, EN 61547:2009, EN 62493:2015
Control options	No control or 1-10V

OPTICAL INFORMATION

LED colour temperature	3000K (Warm white)
	4000K (Neutral white)
	5000K (Cool white)
Colour rendering index (CRI)	> 80
Upward Light Output Ratio (ULOR)	0%

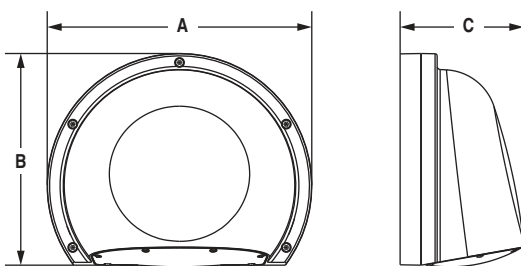
OPERATING CONDITIONS

Operating temperature range (Ta)	-20 °C up to +50 °C (*) -4 ° F up to 122 °F (*)
----------------------------------	--

(*) Depending on the luminaire inclination and driving current. For more details, please contact us.

LIFETIME OF THE LEDS @ TQ 25°C

For all versions	50,000h – L95B10
------------------	------------------





Luminaire	Number of LEDs	Current (mA)	Luminaire output flux (lm)	Luminaire output flux (lm)	Luminaire output flux (lm)	Power consumption (W)	Luminaire efficacy (lm/W)	Photometry
			Warm White (3000K) - CRI 80	Neutral White (4000K) - CRI 80	Cool White (5000K) - CRI 80		Up to	
INDU WALL PACK 1	20	350	1500	1500	1600	15	108	Universal
INDU WALL PACK 2	44	850	3600	3400	3800	35	110	Universal

Tolerance on LED flux is $\pm 7\%$ and on total luminaire power $\pm 5\%$

UNIVERSAL

