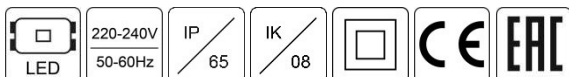


INDUS P LED

Product Group: Diffuser and wall luminaires



Images for the product family and options:



Description:

A surface LED luminaire with rounded profile, good dust and weather resistance
 Diffuser: opal thermoplastic, UV stable, with sealing gasket and screws fixing
 Body: white thermoplastic, UV stable, high impact resistance
 Gear tray: steel sheet, white

General data:

Mains voltage: 220-240V, 0/50-60Hz
 Power factor: >0,95
 Light source: LED
 Light source included: Yes
 Light distribution type: Direct
 LED lifetime, h: 50000/L80B50
 Operating temperature range, °C: ta -15...+35 (from 0 °C with EM3)
 Protection class IEC: II
 Ingress protection code: IP65
 Mechanical impact resistance: IK08 (IK10 optional)
 EEC: A++

Installation:

Designed to be fixed onto ceiling or walls of any type, including flammable surfaces. Push-in terminal, 3x2x2.5mm² (screw terminal, 2x1.5mm² for E27 version)

Environment:

Indoor/Outdoor

Application:

Office, education, household, hotel, corridor, staircase, healthcare, bathroom, public place, parking area



Luminaire is available in UV stable dark grey thermoplastic body (DGREY). For more information see the option list

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI	CCT*, K	Weight, kg
Indus P 1E27 T80	295	295	100						1,00
Indus P LED1x1200 D501 T830	295	295	100	1046	9,3	112	80+	3000	1,10
Indus P LED1x1650 D502 T830	295	295	100	1460	13,5	108	80+	3000	1,10
Indus P LED1x1200 D501 T840 1G	295	295	100	1102	9,3	119	80+	4000	1,10
Indus P LED1x1650 D502 T840 1G	295	295	100	1539	13,5	114	80+	4000	1,10
Indus P 1E27 T80 LOUVER	295	295	100						1,00
Indus P LED1x1200 D501 T830 LOUVER	295	295	100	541	9,3	58	80+	3000	1,10
Indus P LED1x1650 D502 T830 LOUVER	295	295	100	756	13,5	56	80+	3000	1,10
Indus P LED1x1200 D501 T840 LOUVER	295	295	100	570	9,3	61	80+	4000	1,10
Indus P LED1x1650 D502 T840 LOUVER	295	295	100	797	13,5	59	80+	4000	1,10

* tolerance range for optical and electrical data: ±10%. Values apply to an ambient temperature of 25°C

TECHNICAL DATA SHEET

Options available on request:

SDIM	Driver with switch-control dimming
DALI	Driver with DALI interface
DIM	Driver with 1-10V dimming
MW	Integrated microwave (MW) motion sensor with on-off control
MWRFM+	Integrated microwave (MW) motion sensor with integrated RF (radio wave) transceiver. Sensor can serve as both master and slave. Functions: Staircase, Corridor, dimming control.
MWRFM+off	Integrated microwave (MW) motion sensor with integrated RF (radio wave) transceiver. Sensor can serve as both master and slave. Functions: Staircase, Corridor, (no dimming control).
MWRFM	Integrated microwave (MW) motion sensor with integrated RF (radio wave) transmitter. Sensor can serve as master. Functions: Staircase, Corridor, dimming control.
MWRFS+	Integrated microwave (MW) motion sensor with integrated RF (radio wave) receiver. Sensor can serve as slave. Functions: Staircase, Corridor, dimming control.
MWRFS+off	Integrated microwave (MW) motion sensor with integrated RF (radio wave) receiver. Sensor can serve as slave. Functions: Staircase, Corridor (no dimming control).
MWRFS	Integrated microwave (MW) motion sensor with integrated RF (radio wave) receiver. Sensor can serve as slave. Functions: Staircase, Corridor, (no dimming control).
EM3	Emergency version 3 hours
EM3B	Emergency version 3 hours (best available technology)
EM3A	Emergency version equipped with an autonomous testing system, 3 hours
EM3D	Emergency version 3 hours with DALI interface
1G	Strain relief for power supply cable
PC	Opal PC diffuser for IK10 impact resistance
LOUVER	Decorative louver
DGREY	Dark grey thermoplastic body
T830	Colour temperature 3000K, CRI 80+
T840	Colour temperature 4000K, CRI 80+

