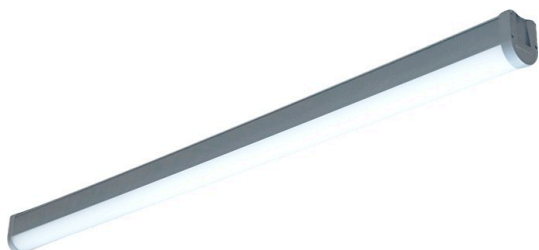


Onda Polycarbonate Vapour-Proof Luminaire

Product code: 20 01 IC ET 005



Onda Polycarbonate Vapour-Proof Luminaire is a vapour-proof LED luminaire. An IP65 vapour-proof luminaire with a polycarbonate body; 20–75 W, 120 lm/W, 3000K, 4000K and 6500K, 600–1800 mm long. With extruded polycarbonate body, white (RAL 9016) and uV-stabilised PC opal diffuser, it offers IP65 protection, Ra>80 colour rendering, 3000K–6500K colour temperatures, DALI/1-10V control and an emergency kit option. It is used in car parks, warehouses, factories, kitchens and damp or dusty areas; it comes with a 3-year warranty.

 POWER
20–75 W

 LUMINOUS FLUX
**2,400–9,000
lm**

 EFFICACY
120 lm/W

 COLOUR
 RENDERING
Ra > 80

 IP RATING
IP65

 WARRANTY
3 years

 IP
65
CE

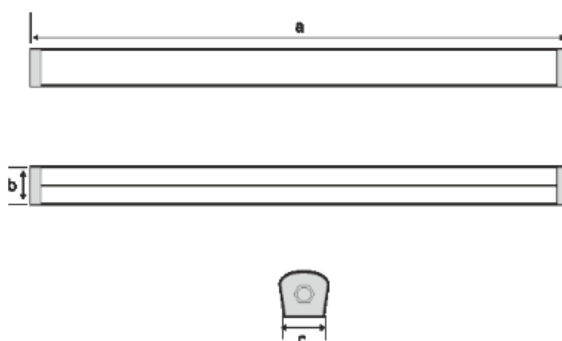
 Ta
 -10 / +65 °C

CRI>80

KEY FEATURES

- Extruded polycarbonate body, IP65
- UV-stabilised PC opal diffuser, 120 lm/W, UGR < 20
- Eight powers from 20 W to 75 W, 600–1800 mm long
- 3000K, 4000K and 6500K, CRI 80
- Surface or pendant mounting
- Optional 3-hour emergency kit, DALI, 1-10V, radar and PIR sensor

DIMENSIONS (MM)



TECHNICAL DATA

Electrical class	Class I
IP rating	IP65
Housing	Extruded polycarbonate body, white (RAL 9016)
Mounting	Surface-mounted, Pendant
LED type	SMD mid-power LED
LED	Samsung, Bridgelux, Lumileds, Ledvance
Optics	UV-stabilised PC opal diffuser
Glare	UGR < 20
Input voltage	220–230 V AC / 50 Hz
Ambient temperature	-10 / +65 °C
LED lifetime	50,000 h
Dimensions	600–1800 × 50 × 70 mm
Weight	0.93 kg
Warranty	3 years

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LIGHT AND POWER OPTIONS

Code	LED	Power	Luminous flux	Efficacy	CCT	CRI
20 01 IC ET 005-20-840	Samsung, Bridgelux, Lumileds, Ledvance	20 W	2,400 lm	120 lm/W	4000K	Ra > 80
20 01 IC ET 005-30-840	Samsung, Bridgelux, Lumileds, Ledvance	30 W	3,600 lm	120 lm/W	4000K	Ra > 80
20 01 IC ET 005-36-840	Samsung, Bridgelux, Lumileds, Ledvance	36 W	4,320 lm	120 lm/W	4000K	Ra > 80
20 01 IC ET 005-40-840	Samsung, Bridgelux, Lumileds, Ledvance	40 W	4,800 lm	120 lm/W	4000K	Ra > 80
20 01 IC ET 005-55-840	Samsung, Bridgelux, Lumileds, Ledvance	55 W	6,600 lm	120 lm/W	4000K	Ra > 80
20 01 IC ET 005-60-840	Samsung, Bridgelux, Lumileds, Ledvance	60 W	7,200 lm	120 lm/W	4000K	Ra > 80
20 01 IC ET 005-65-840	Samsung, Bridgelux, Lumileds, Ledvance	65 W	7,800 lm	120 lm/W	4000K	Ra > 80
20 01 IC ET 005-75-840	Samsung, Bridgelux, Lumileds, Ledvance	75 W	9,000 lm	120 lm/W	4000K	Ra > 80

CUSTOMISATION

COLOUR TEMPERATURE

3000K

4000K

6500K

DRIVER AND CONTROL

- Standard driver (on/off)
- DALI
- 1-10V
- Emergency kit, 3 hours

MOUNTING



Surface



Pendant

HOUSING COLOUR

☐ 01 White