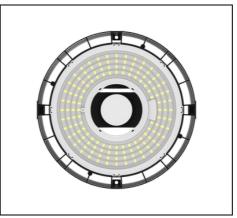
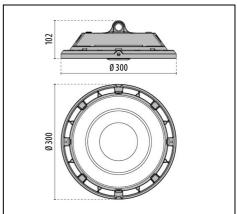


# A+ 150 C/EW

# **Part number 3111275**



























### Description

Suspended LED luminaire for indoor and outdoor industrial applications, comprising:

- Die-cast aluminium housing and trim polyester powder coat finish, coat finish prior chemical conversion surface treatment
- UV and heat stabilised, technopolymer diffuser with integral custom moulded optics
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- 4000K multi-chip LED board
- Stainless steel locking hardware
- Suspension hook in painted aluminium with safety screw
- Complete with cable Ho5RN-F
- Built-in driver

## Options:

- Painted steel bracket
- Infrared remote control for sensor module

To maintain the regular updating of our products, PERFORMANCE in LIGHTING reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website www.performanceinlighting.com. Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25°C. Terms of warranty are available at https://www.performanceinlighting.com/qr/company/led-warranty



Product data			
ETIM Group:	EG000027	ETIM Class:	EC001716
General information			
Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	28290	Luminaire lumen output [lm]:	24414
Luminaire wattage [W]:	150 W	Luminous efficacy [lm/W]:	163
CRI:	80	Colour temperature [K]:	4000
Colour / Finishing:	BK-RAL9005 / Black RAL9005 / Textured	IP degree of protection:	IP65
IK-J-xxIP:	IK08 5J xx5	Protection class:	I
Optic:	C/EW - Circular Extra-Wide	Net weight [kg]:	2.594
Overall diameter [mm]:	300	Overall height [mm]:	102
Shape: Diffuser material:	Round 150 ≤ x ≤ 300 mm  Transparent plastic	Housing material: Glow wire test [°C]:	Aluminium 960°C
Electrical features  Voltage type:	AC	Input voltage [V AC]:	220/240
Input frequency [Hz]:	50/60	Power factor / COS Φ:	>0.9
Surge protection   Common [kV]:	10.0	Surge protection   Differential [kV]:	6.0
Inrush current [A/µs]:	55 / 316	C10 1.5 mm <sup>2</sup> :	7
C16 2.5 mm <sup>2</sup> :	11	B10 1.5 mm <sup>2</sup> :	4
B16 2.5 mm <sup>2</sup> :	7		
Installation			
Application area:	Indoor	Mounting type:	Hi / low-bay
Light features			
MacAdam:	3	Lumen maintenance:	L80B10@60000h

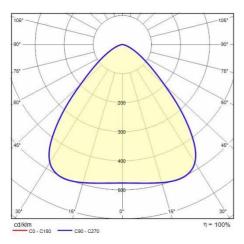
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Direct

Distribution of light emission:



#### Photometric data



## Optional accessories

A+



#### 3111282

Fixing bracket A+150

BK-RAL9005 / Black RAL9005

A+ 100 / A+ 150 / A+ 200



#### 3111277

Microwave motion sensor



#### 3111278

Remote control



## 3111279

DALI converter

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date: 28/5/2024



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