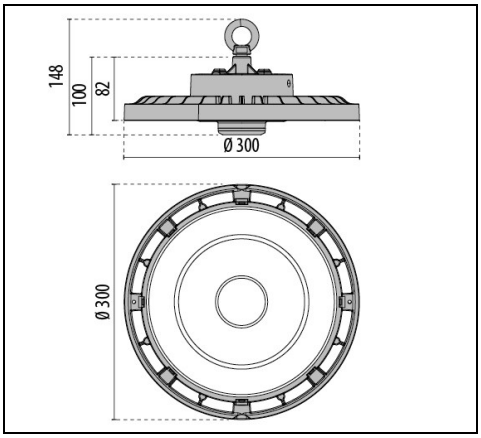
A+ MULTIPOWER

Part number 3119399





IP 65 | CLASS I | ≤-40°C | MULTI POWER | SPD 10kV | CE | EAC | UKCA

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
- Stainless steel locking hardware
- Suspension hook in painted aluminium with safety screw
- Complete with cable H05RN-F
- Built-in driver

Options:
- Painted steel bracket
- Infrared remote control for sensor module

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For information:
PERFORMANCE iN LIGHTING S.p.A. Headquarters - Italy
Viale del Lavoro 9/11
37030 Colognola ai Colli Verona - Italy
Tel. +39 045 61 59 211

info.it@pil.lighting
www.performanceinlighting.com

Product data

ETIM Group:	EG000027	**ETIM Class:**	EC001716

General information

Lampholder:	LED	**Light source:**	LED
Lightsource lumen output [lm]:	17430/21480/29750/38140	**Luminaire lumen output [lm]:**	15191/17362/24724/30373
Luminaire wattage [W]:	85/100/150/200 W	**Luminous efficacy [lm/W]:**	179
CRI:	80	**Colour temperature [K]:**	4000
Colour / Finishing:	BK-RAL9005 / Black RAL9005 / Textured	**IP degree of protection:**	IP65
Impact resistance / impact energy:	IK08 5J xx5	**Protection class:**	I
Optic:	C/EW - Circular Extra-Wide	**Beam angle:**	90°
Net weight [kg]:	2.14		

Mechanical features

Shape:	Round ≥ 300 mm	**Housing material:**	Aluminium
Diffuser material:	Transparent plastic	**Glow wire test [°C]:**	960 °C

Electrical features

Voltage type:	AC	**Input voltage [V AC]:**	90/305
Input frequency [Hz]:	50/60	**Power factor / COS Φ:**	0.95
Surge protection | Common [kV]:	10.000000	**Surge protection | Differential [kV]:**	6.000000
Inrush current [A/µs]:	80 / 300	**C16 2.5 mm²:**	6
B16 2.5 mm²:	3		

Installation

Application area:	Indoor lighting	**Mounting type:**	High bay and low bay
Min. ambient temperature [°C]:	-40	**Max. ambient temperature [°C]:**	45

Light features

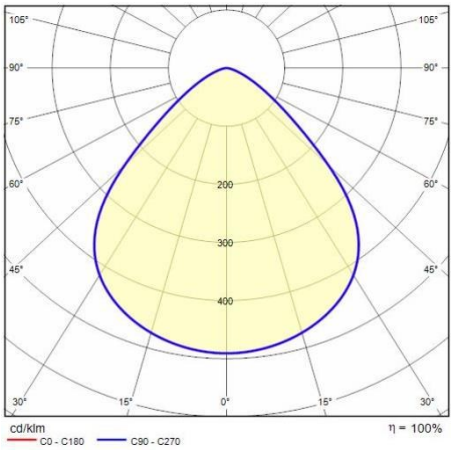
MacAdam:	3	**Lumen maintenance:**	L80B10@100000h
Distribution of light emission:	Direct		

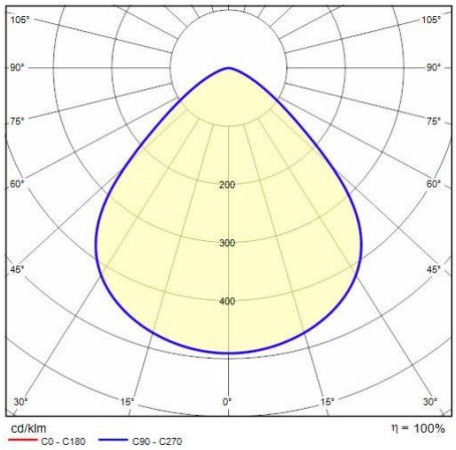
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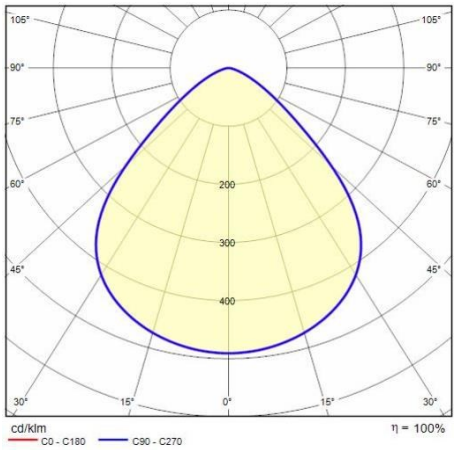
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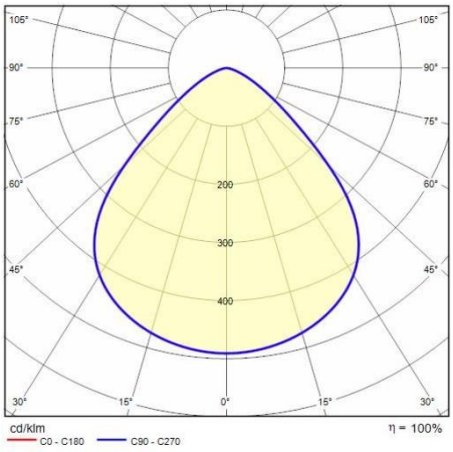
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Photometric data



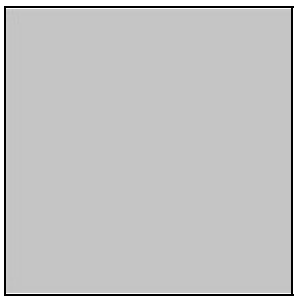






Optional accessories

A+ MULTIPOWER



3124453

Polycarbonate diffuser A+ MULTIPOWER

TR1 / Transparent



3119400

Driver DALI

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3119401

Microwave motion sensor



3119402

Remote control



3119403

Fixing bracket A+ MULTIPOWER

BK-RAL9005 / Black RAL9005



3119404

Kit EM3P

BK-81 / Black

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