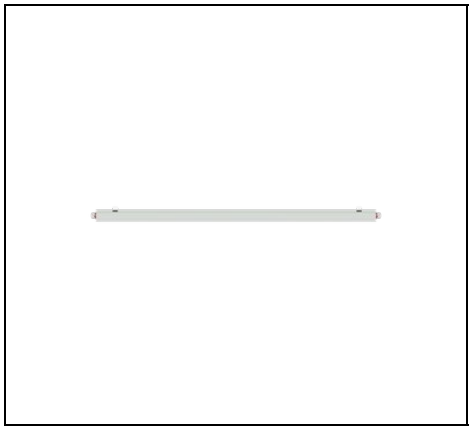
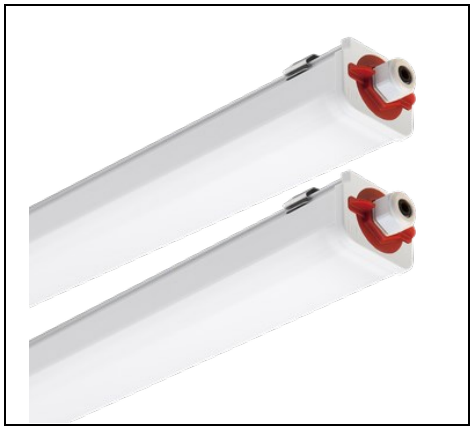
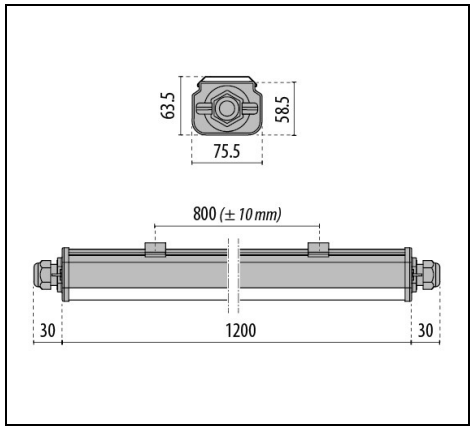
date: 23/10/2026

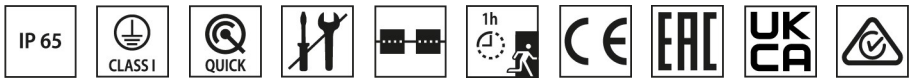
NORMA+ 120 CL

Part number 305999









Description

Weatherproof LED luminaire, comprising:
- UV stabilised co-extruded polycarbonate body with double finish; satin-finish for the optical compartment and matte finish for the auxiliary electrical compartment
- Technolpolymer end caps
- Anti-ageing custom moulded silicone sealing gasket(s)
- Tool-less bayonet opening polycarbonate cap for mains connection
- M20x1.5 cable gland for cables Ø10–Ø14 mm
- Complete with through wiring for power supply to a continuous row
- Aluminium heat sink
- Stainless steel springs for quick installation
- Version complete with emergency device that can operate on battery for 1 hour. Product can be used for general or emergency lighting

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 25ºC. Terms of warranty are available at https://www.performanceinlighting.com/qr/company/led-warranty

For information:
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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:**	EC002892

General information

Lampholder:	LED	**Light source:**	LED
Lightsource lumen output [lm]:	4428	**Luminaire lumen output [lm]:**	3752
Luminaire wattage [W]:	25 W	**Luminous efficacy [lm/W]:**	150
CRI:	80	**Colour temperature [K]:**	4000
Colour / Finishing:	GR-RAL7035 / Grey RAL7035 / Matt	**IP degree of protection:**	IP65
Impact resistance / impact energy:	IK09 15J xx7	**Protection class:**	I
Optic:	S/EW - Symmetric Extra-Wide	**Net weight [kg]:**	2.291
Overall length [mm]:	1260	**Overall width [mm]:**	76
Overall height [mm]:	64		

Mechanical features

Shape:	Rectangular	**Housing material:**	Plastic
Diffuser material:	Plastic	**Glow wire test [°C]:**	750 °C

Electrical features

Voltage type:	AC	**Input voltage [V AC]:**	220/240
Input frequency [Hz]:	50/60	**Power factor / COS Φ:**	0.9
Inrush current [A/µs]:	25 / 284	**C10 1.5 mm²:**	23
C16 2.5 mm²:	39	**B10 1.5 mm²:**	14
B16 2.5 mm²:	23		

Installation

Application area:	Indoor lighting	**Mounting type:**	Waterproof
Min. ambient temperature [°C]:	5	**Max. ambient temperature [°C]:**	35

Light features

MacAdam:	5	**Lumen maintenance:**	L80B10@50000h
Distribution of light emission:	Direct		

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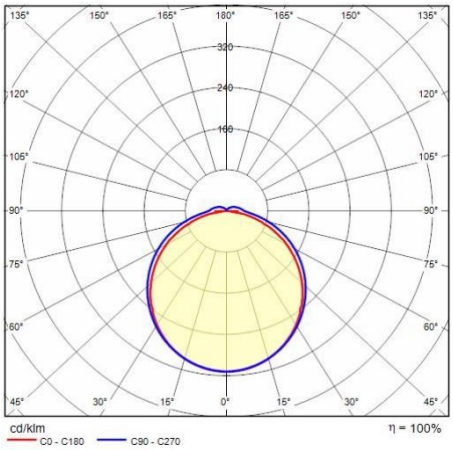
Photometric data



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