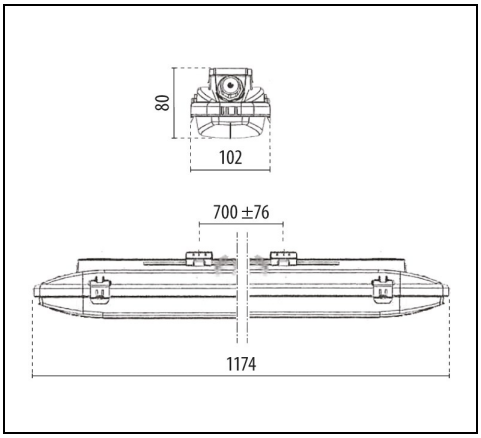
ACRO PRO EQ236 MULTIPOWER

Part number 3114691





IP 66 | CLASS I | MULTI POWER

Description

Weatherproof LED luminaire, comprising:
- Fibreglass reinforced polyester housing
- Diffuser in frosted polycarbonate, glow wire 850 °C (EN 60695-2-11)
- Anti-ageing custom moulded silicone sealing gasket(s)
- 4000K multi-chip LED board
- Fully integrated stainless steel safety spring clips
- Quick ceiling fixing bracket (stainless steel)
- Integral Dip-Switches to select one of four power levels, which can be field adjusted (MULTIPOWER models)
- Emergency - 1 hour
- EM/1P are maintained emergency versions (1h)
- Hyper-frequency (HF) sensor operating at 5.8 Ghz+/- 75 Mhz
- Dimmable DALI

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For information:
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Product data

ETIM Group:	EG000027	**ETIM Class:**	EC002892

General information

Lampholder:	LED	**Light source:**	LED
Lightsource lumen output [lm]:	3200/3950/4750/5350	**Luminaire lumen output [lm]:**	2923/3598/4343/4981
Luminaire wattage [W]:	18/22.5/27.5/31 W	**Luminous efficacy [lm/W]:**	162
CRI:	80	**Colour temperature [K]:**	4000
Colour / Finishing:	GR-RAL7035 / Grey RAL7035 / Matt	**IP degree of protection:**	IP66
Impact resistance / impact energy:	IK08 5J xx5	**Protection class:**	I
Optic:	S/EW - Symmetric Extra-Wide	**Net weight [kg]:**	1.854
Overall length [mm]:	1174	**Overall width [mm]:**	102
Overall height [mm]:	80		

Mechanical features

Shape:	Rectangular	**Housing material:**	Plastic
Diffuser material:	Plastic	**Glow wire test [°C]:**	850 °C

Electrical features

Voltage type:	AC	**Input voltage [V AC]:**	220/240
Input frequency [Hz]:	50/60	**Power factor / COS Φ:**	0.98
Inrush current [A/µs]:	22 / 220	**C10 1.5 mm²:**	33
C16 2.5 mm²:	54	**B10 1.5 mm²:**	22
B16 2.5 mm²:	34		

Installation

Application area:	Indoor lighting	**Mounting type:**	Waterproof
Min. ambient temperature [°C]:	-20	**Max. ambient temperature [°C]:**	40

Light features

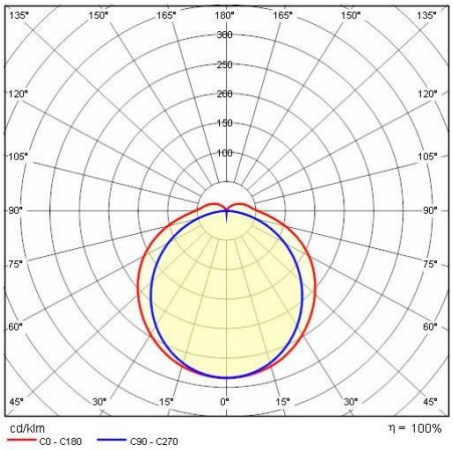
MacAdam:	3	**Lumen maintenance:**	L70B10@101000h
Distribution of light emission:	Direct		

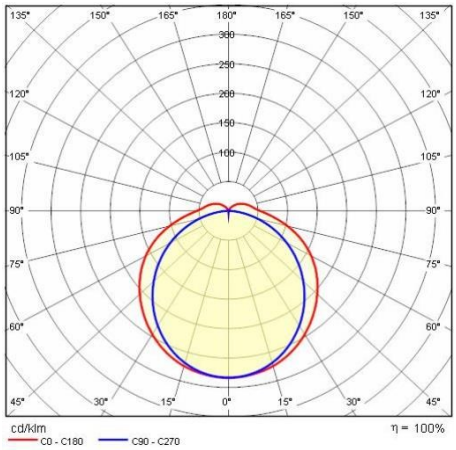
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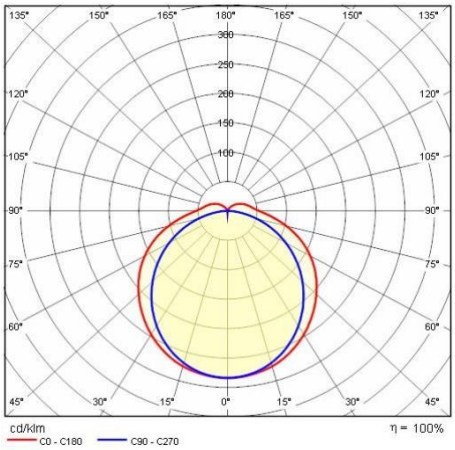
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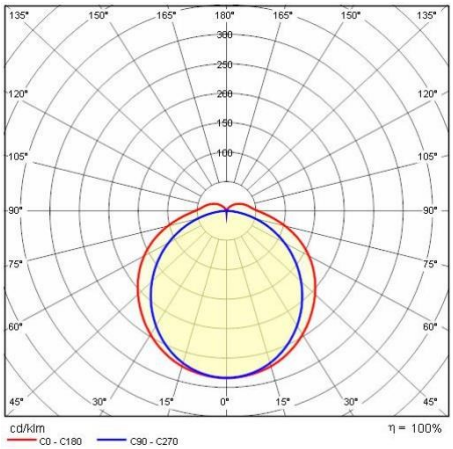
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Photometric data









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