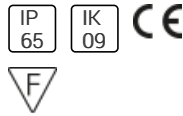


Product data sheet

NORMA+ 120 CL S/EW 25W 840 GR-RAL7035 EM1H | BATTERY

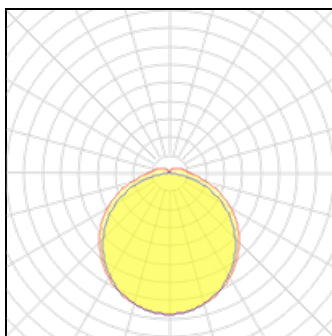
305998_BATTERY

PERFORMANCE IN LIGHTING



Part number: 305998. Serie: NORMA+. 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 Ø10Ø14 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. Product data | ETIM Group: EG000027. ETIM Class: EC002892. General information | Lampholder: LED. Lightsource lumen output [lm]: 3261. Luminaire lumen output [lm]: 2836. Luminaire wattage [W]: 25 W. Luminous efficacy [lm/W]: 113. CRI: 80. Colour temperature [K]: 4000. Colour / Finishing: GR-RAL7035 / Grey RAL7035 / Matt. IP degree of protection: IP65. 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]: 26 / 280. C10 1.5 mm²: 12. C16 2.5 mm²: 24. B10 1.5 mm²: 6. B16 2.5 mm²: 12. Emergency luminaire 1 hour. Installation | Application area: PROFESSIONAL INDOOR. Mounting type: Weatherproofs. Min. ambient temperature [°C]: 5. Max. ambient temperature [°C]: 40. Quick installation. Installation without tools. Loop through. Light features | Lamps: 1. ILCOS: DSS. MacAdam: 5. Lumen maintenance: L80B10@50000h. Distribution of light emission: Direct. UGR max.: 20.0. Certifications | CE certified. EAC certified. UKCA certified. RCM certified. Mountable on normally inflammable surfaces.

Light output 1 (integrated, emergency)



Lamp type	LED	CCT	4000 K
Nominal lamp power	5 W	CRI	80
Total flux	509 lm	LOR	100%
Luminous efficacy	102 lm/W	Total power	5 W

Mounting mode

Ceiling mounted

Shape and measurements

Length: 2.95 in

Width: 47.48 in

Height: 2.20 in

Adjustability

Fixed

Electric

System power: 5 W

Appliance Class: 0

Information regarding emergency functions

Emergency lighting only

Emergency sign: N/A

Design

Color of housing: Silver gray

Protection

IP: 65

IK: 09

Designation labels: CE, F