Product data sheet
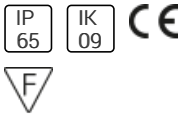
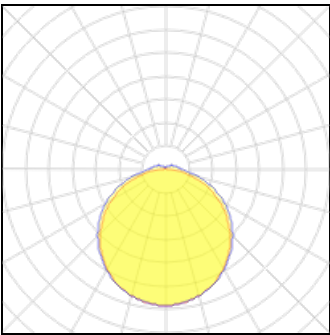## NORMA+ 120 CL S/EW 25W 840 GR-RAL7035
305943

Part number: 305943. 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 . The CL (Continuous Line) versions are suitable for through wiring continuous line installations (5x2,5 mm²). Cable gland M20x1.5 for cables Ø 10- Ø 14 mm. Complete with through wiring for power supply to a continuous row. Aluminium heat sink. Stainless steel springs for quick installation. Product data | ETIM Group: EG000027. ETIM Class: EC002892. General information | Lampholder: 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. IP degree of protection: IP65. IK09 15J xx7. Protection class: I. Optic: S/EW - . Net weight [kg]: 1.76. Overall length [mm]: 1260. Overall width [mm]: 76. Overall height [mm]: 64. Mechanical features | 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]: 30 / 190. C10 1.5 mm²: 38. C16 2.5 mm²: 53. B10 1.5 mm²: 33. B16 2.5 mm²: 41. Installation | Application area: INDOOR. Mounting type: Weatherproofs. Min. ambient temperature [°C]: -20. Max. ambient temperature [°C]: 45. Quick installation. Installation without tools. Loop through. Light features | Lamps: 1. ILCOS: DSS. MacAdam: 2. Lumen maintenance: L80B10@50000h. Distribution of light emission: Direct. Certifications | CE certified. EAC certified. UKCA certified. RCM certified. Mountable on normally inflammable surfaces.

Light output 1 (integrated)

Lamp type	LED	CCT	4000 K
Nominal lamp power	25 W	CRI	80
Total flux	3753 lm	LOR	100%
Luminous efficacy	150 lm/W	Total power	25 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: 25 W
Appliance Class: 0

Protection

IP: 65
IK: 09
Designation labels: CE, F