Product data sheet

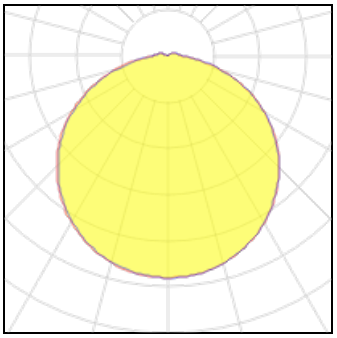
BLIZ ROUND 40 S/EW 39W 840 GR-94 EM3H | BATTERY
304281_BATTERY
PERFORMANCE IN LIGHTING



IP 65 IK 06 CE F

Part number: 304281. Serie: BLIZ. Wall and ceiling mounted LED luminaire for indoor and outdoor, comprising: Die-cast aluminium housing and trim, polyester powder coat finish ISO 9227/12944. ISO 9223 (C5) . Pressed glass diffuser, internally coated. Anti-ageing custom moulded silicone sealing gasket(s). Through-wiring designed. Stainless steel locking hardware. EM/3P version is designed for multipurpose 3 hours sustained emergency lighting. 3 hours. Product data | ETIM Group: EG000027. ETIM Class: EC002892. General information | Lampholder: LED. Lightsource lumen output [lm]: 5998. Luminaire lumen output [lm]: 2912. Luminaire wattage [W]: 39 W. Luminous efficacy [lm/W]: 75. CRI: 80. Colour temperature [K]: 4000. Colour / Finishing: GR-94 / Metallic grey / Textured. IP degree of protection: IP65. IK06 1J xx3. Protection class: I. Optic: S/EW - Symmetric Extra-Wide. Net weight [kg]: 6.515. Overall diameter [mm]: 402. Overall width [mm]: 92. Mechanical features | Shape: Round 300 mm. Housing material: Aluminium. Diffuser material: Glass. 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]: 35 / 30. C10 1.5 mm²: 14. C16 2.5 mm²: 23. B10 1.5 mm²: 14. B16 2.5 mm²: 23. Emergency luminaire 3 hours. Installation | Application area: PROFESSIONAL OUTDOOR. Mounting type: Bulkheads. Min. ambient temperature [°C]: 0. Max. ambient temperature [°C]: 25. Through wiring connection. Light features | Lamps: 1. ILCOS: DSR. MacAdam: 3. Lumen maintenance: L80B10@60000h. Distribution of light emission: Direct. 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	2.6 W	CRI	80
Total flux	250 lm	LOR	46%
Luminous efficacy	96 lm/W	ULOR	5%
		Total power	2.6 W

Mounting mode

Ceiling mounted

Shape and measurements

Length: 15.83 in
Width: 15.83 in
Height: 3.62 in

Adjustability

Fixed

Electric

System power: 2.6 W
Appliance Class: 0

Information regarding emergency functions

Emergency lighting only
Emergency sign: N/A

Protection

IP: 65
IK: 06
Designation labels: CE, F