

RouteLED 2

ROUTELED II CORRIDOR DALI

2059463



Product features

- Miniature self-test (DALI) emergency recessed luminaire downlight with corridor optic, non-maintained 3 hr emergency, standalone unit with inverter module and rechargeable battery (NiMH), quick and easy installation with inverter module and battery pack contained in articulated case that can pass through 40mm cutout, 219lm, 3W, IK07, beam angle 148 degrees, 230V, 50-60Hz, recharge period 24 hours, Power Factor 0.45, charge current 300mA, LxWxD (mm) 416x29x26.

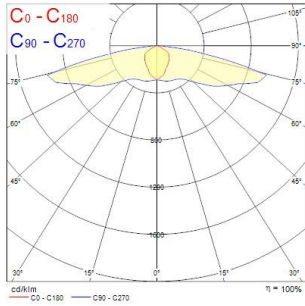


PRODUCT OVERVIEW

Product name	ROUTELED II CORRIDOR DALI
Technology	LED
Type	Integrated LED
Housing	Aluminium
Mount	Ceiling recessed mounting
General application	Office, Hospitality, Retail, Education
ETIM Class	EC001957
Warranty	5 years
Fixture luminous flux (lm)	212
LOR (%)	100
Colour temperature (K)	5000
Light colour	Cool White
CRI (Ra)	70
Colour Variation Initial (SDCM)	SDCM5
Colour Consistency (SDCM)	5
Beam Angle (°)	158
Photobiological Risk Group	RG0
Luminous flux (emergency) (lm)	219
Product Voltage (V)	230
Electrical protection	Class II
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK07
Product EAN number	5025768594634
Luminous flux (emergency) (lm)	219

PHOTOMETRY

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Distance [m]	Cone diameter [m]	E0° [lx]	E(C90) [lx]	E(C0) [lx]	Illuminance [lx]
0.5	5.40 3.24	507	E(C90) 79.8°	E(C0) 45.0°	248 2 41
1.0	10.79 2.07	507	E(C90) 79.8°	E(C0) 45.0°	61 1 10
1.5	16.19 3.11	507	E(C90) 79.8°	E(C0) 45.0°	27 0 5
2.0	21.58 4.14	507	E(C90) 79.8°	E(C0) 45.0°	16 0 3
2.5	26.98 5.18	507	E(C90) 79.8°	E(C0) 45.0°	10 0 2
3.0	32.37 6.21	507	E(C90) 79.8°	E(C0) 45.0°	7 0 1

Distance [m] Cone diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 90.0°)
— C90 - C270 (Half beam angle: 180.0°)

TECHNICAL DRAWINGS

