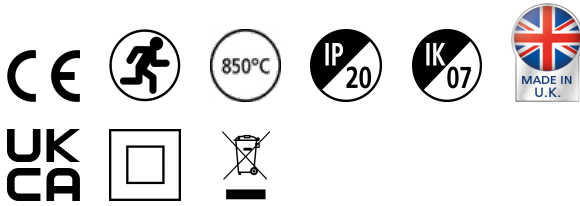


ROUTELED II OPEN AREA DALI

Item No: 2059461

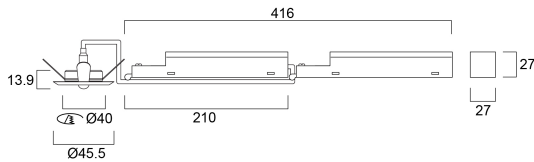
Concord



Miniature self-test (DALI) emergency recessed luminaire downlight with open area 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.

Technical Assets

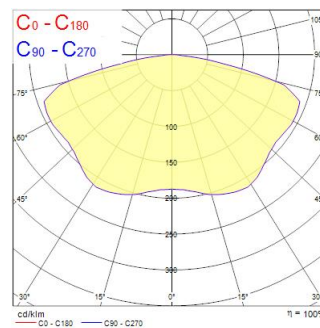
Dimensions (mm)



Photometrics

Distance [m]	Cone diameter [m]	Beam diameter [m]	Illuminance [lx]
0.5	4.75	Ø0.7	184
1.0	9.49	Ø1.4	41
1.5	14.24	Ø2.1	18
2.0	18.98	Ø2.8	10
2.5	23.73	Ø3.5	7
3.0	28.47	Ø4.2	5

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 156.2°)



ROUTELED II OPEN AREA DALI

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Concord

General data

Product name	ROUTELED II OPEN AREA DALI
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
General application	Office, Hospitality, Retail, Education
Operating temperature range (°C)	0°C...+35°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001957
Warranty	5 years

Optical data

Fixture luminous flux (lm)	219
LOR (%)	100
Correlated colour temperature (k)	5000
Light colour	Cool White
CRI (Ra)	70
Colour Variation Initial (SDCM)	SDCM5
Colour Consistency (SDCM)	5
Beam Angle (°)	145
Photobiological Risk Group	RG0
Luminous flux (emergency) (lm)	219

Electrical data

Emergency mode	NON-MAINTAINED
Emergency duration (h)	3
Primary Supply/Product voltage - min (V)	230
Primary Supply/Product voltage - max (V)	240
Electrical protection	Class II
Drive current (mA)	200
Nominal Frequency (Hz)	50/60Hz

Physical data

Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK07
Nominal Product Length (mm)	416
Nominal Product Height (mm)	27
Weight (kg)	0.948
Recessed Depth (mm)	80

Packaging

Product EAN number	5025768594610
Packaging single length / height (cm)	21.0
Packaging single width (cm)	18.0
Packaging single depth (cm)	11.0
Units per outer package	1
Packaging outer length / height (cm)	21.0
Packaging outer width (cm)	18.0
Packaging outer depth (cm)	10.5

Safety data

Glow Wire Test (°C)	850
Optimal operating condition (°C)	0-35
Dry applications use only	Yes