

# Concord

## ROUTELED II OPEN AREA DALI 2059461



### Features

- 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.

### Product Overview

Product name	ROUTELED II OPEN AREA DALI
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
General application	Office, Hospitality, Retail, Education
ETIM Class	EC001957
Fixture luminous flux (lm)	219
LOR (%)	100
Correlated colour temperature (k)	5000
Light colour	Cool White
CRI (Ra)	70
Colour Consistency (SDCM)	5
Colour Variation Initial (SDCM)	5
Beam Angle (°)	145
Photobiological Risk Group	RG0
Luminous flux (emergency) (lm)	219
Luminous flux (emergency) (lm)	219
Electrical protection	Class II
Housing colour	RAL9016
IP rating	IP20
IK rating	IK07



## ROUTELED II OPEN AREA DALI 2059461

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)	5
Colour Consistency (SDCM)	5
Beam Angle (°)	145
Photobiological Risk Group	RG0
Luminous flux (emergency) (lm)	219
Luminous flux (emergency) (lm)	219
Emergency duration (h)	3

### ELECTRICAL DATA

Primary Supply/Product voltage - min (V)	230
Primary Supply/Product voltage - max (V)	240
Electrical protection	Class II
Control gear required	No
Drive current (mA)	200
Nominal Frequency (Hz)	50/60Hz

### PHYSICAL DATA

Housing colour	RAL9016
IP rating	IP20
IK rating	IK07
Nominal Product Length (mm)	416

## ROUTELED II OPEN AREA DALI 2059461

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
Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	No