## ROUTELED II OPEN AREA 2059459

















#### **Features**

• Miniature 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.

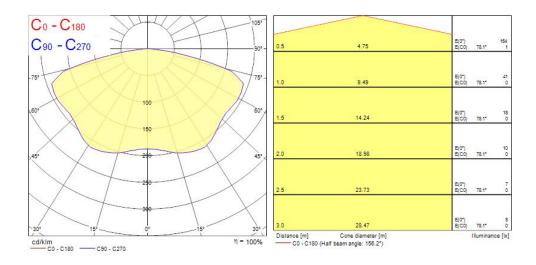
### **Product Overview**

Product name	ROUTELED II OPEN AREA
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Fixture luminous flux (lm)	219
LOR (%)	100
Colour temperature (K)	5000
Light colour	Cool White
CRI (Ra)	70
Colour Consistency (SDCM)	5
Colour Variation Initial (SDCM)	5
Photobiological Risk Group	RG0
Luminous flux (emergency) (lm)	219
Electrical protection	Class II
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK07
Product EAN number	5025768594597
Warranty	5 years

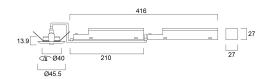


# ROUTELED II OPEN AREA **2059459**

## **Photometry**



## **Technical drawings**



## Data table

### **GENERAL DATA**

Product name	ROUTELED II OPEN AREA
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Operating temperature range (°C)	0°C+35°C



## **ROUTELED II OPEN AREA**

## 2059459

Performance ambient temperature Tq (°C)	25
Warranty	5 years

## **OPTICAL DATA**

Fixture luminous flux (lm)	219
LOR (%)	100
Colour temperature (K)	5000
Light colour	Cool White
CRI (Ra)	70
Colour Consistency (SDCM)	5
Colour Variation Initial (SDCM)	5
Photobiological Risk Group	RG0
Luminous flux (emergency) (lm)	219
Emergency duration (h)	3

## **ELECTRICAL DATA**

Primary Supply/Product voltage - min (V)	230
Electrical protection	Class II
Control gear required	No
Drive current (mA)	200
Glow Wire Test (°C)	850
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
Weight (kg)	0.256
Recessed Depth (mm)	80

## **PACKAGING**



## **ROUTELED II OPEN AREA**

## 2059459

Single packaging type	Carton
Product EAN number	5025768594597
Packaging single width (cm)	18.0
Packaging single depth (cm)	11.0
DUN14 (outer)	05025768594597
Packaging outer length / height (cm)	21.0

## **SAFETY DATA**

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

