

## Start eco Emergency Downlight

START eco Emergency Spot Manual Test Non Maintained 3h Corridor  
0032003



### Product features

- Recessed Spot Light used for Emergency application Narrow beam for corridor application



## PRODUCT OVERVIEW

Product name	START eco Emergency Spot Manual Test Non Maintained 3h Corridor
Technology	LED
Type	LED
Housing	PC Polycarbonate
Mount	Ceiling recessed mounting
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Residential & Consumer, Retail
ETIM Class	EC001957
Warranty	3 years
Fixture luminous flux (lm)	170
Colour temperature (K)	5000
CRI (Ra)	70
Beam Angle (°)	140 x 90
Photobiological Risk Group	RG0
Luminous flux (emergency) (lm)	170
Electrical protection	Class II
Dimmable	No
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL 9003 - Signal white
IP rating	IP20
IK rating	IK02
Product EAN number	5410288320038

## DATA TABLE

### General data

Product name	START eco Emergency Spot Manual Test Non Maintained 3h Corridor
Technology	LED
Type	LED
Housing	PC Polycarbonate
Mount	Ceiling recessed mounting

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General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Residential & Consumer, Retail
Operating temperature range (°C)	0°C - 35°C
ETIM Class	EC001957
Warranty	3 years

### Optical data

Fixture luminous flux (lm)	170
Colour temperature (K)	5000
Colour Code	765
CRI (Ra)	70
Beam Angle (°)	140 x 90
Photobiological Risk Group	RG0
Luminous flux (emergency) (lm)	170
Emergency duration (h)	3

### Electrical data

Current (A)	0.013
Mains voltage (V)	220-240V~
Lamp power factor	0.4
Electrical protection	Class II
Dimmable	No
Drive current (mA)	530
Inrush Current (A)	10
Inrush Duration (µs)	200
Glow Wire Test (°C)	850
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. Luminaires per 10A C Breaker	80
Max. Luminaires per 13A C Breaker	115
Max. Luminaires per 16A C Breaker	125
Max. Luminaires per 20A C Breaker	160

### Lifetime data

Lifespan L70 B50	30000
Lifespan L80 B50	21000
Lifespan L80 B20	19000
Lifespan L80 B10	17000
Lifespan L90 B50	15000
Lifespan L90 B20	12000
Lifespan L90 B10	9000

### Physical data

Housing colour	RAL 9003 - Signal white
IP rating	IP20
IK rating	IK02
Diffuser finish	Transparent
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	150

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Nominal Product Width (mm)	45
Nominal Product Height (mm)	45
Cutout Dimensions (W x L in mm or Diameter in mm)	35
Weight (kg)	0.27

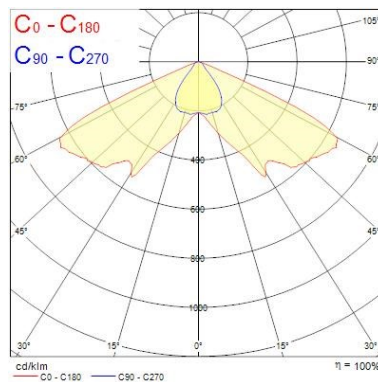
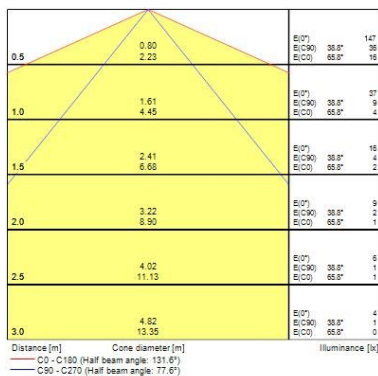
### Packaging

Single packaging type	Carton
Product EAN number	5410288320038
Packaging single length / height (cm)	20.0
Packaging single width (cm)	9.0
Packaging single depth (cm)	4.5
DUN14 (outer)	15410288320035
Units per outer package	20
Packaging outer length / height (cm)	38.5
Packaging outer width (cm)	22.0
Packaging outer depth (cm)	25.0

### Safety data

Optimal operating condition (°C)	0-35
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## PHOTOMETRY



## TECHNICAL DRAWINGS

