

## Start Downlight 5in1 65-185 PIR

START Downlight 5in1 65-185 1800LM PIR  
0053152



### Product features

- NEW -START Downlight 5in1 is an integrated LED recessed / surface mounted downlight with built in non dimmable driver and PIR sensor. PIR sensor with time settings (3 min max) and adjustable daylight lux level. 2 options for lumen output 900lm or 1800lm. Colour temperature (3000K, 4000K and 6500K) can be chosen by a 3-way switch located on the back of the fixture. Adaptability to various cut-outs from 65mm to 185mm



### PRODUCT OVERVIEW

Product name	START Downlight 5in1 65-185 1800LM PIR
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Ceiling recessed mounting, Ceiling surface mounting
General application	Retail
ETIM Class	EC001744
E-number FI	4278433
Warranty	3 years
Fixture luminous flux (lm)	1800
Luminaire efficacy (lm/W)	100
Colour temperature (K)	4000
Light colour	N/A
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	110
Photobiological Risk Group	RG0
Total power consumption (W)	18
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	No
Housing colour	RAL 9003 - Signal white
IP rating	IP20
IK rating	IK05
Product EAN number	5410288531526
Dimming method	N/A

### DATA TABLE

#### General data

Product name	START Downlight 5in1 65-185 1800LM PIR
Technology	LED
Cap/Base	N/A

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Housing	PC Polycarbonate
Mount	Ceiling recessed mounting, Ceiling surface mounting
General application	Retail
Operating temperature range (°C)	-20°C - 40°C
ETIM Class	EC001744
E-number FI	4278433
Warranty	3 years

### Optical data

Fixture luminous flux (lm)	1800
Luminaire efficacy (lm/W)	100
Colour temperature (K)	4000
Correlated colour temperature range (K)	3000 - 6500
Light colour	N/A
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	110
Distribution type	Symmetric
Photobiological Risk Group	RG0

### Electrical data

Total power consumption (W)	18
Mains voltage (V)	220-240V
Lamp power factor	0.7
THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x %	85.0
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	No
Drive current (mA)	170
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 16A C Breaker	42
Max. Luminaires per 16A B Breaker	25

### Lifetime data

Lifespan L70 B50	55000
Lifespan L80 B10	30000

### Physical data

Housing colour	RAL 9003 - Signal white
IP rating	IP20
IK rating	IK05
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Reflector finish	White
Nominal Product Height (mm)	22
Nominal Product Diameter (mm)	227

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Weight (kg)	0.473
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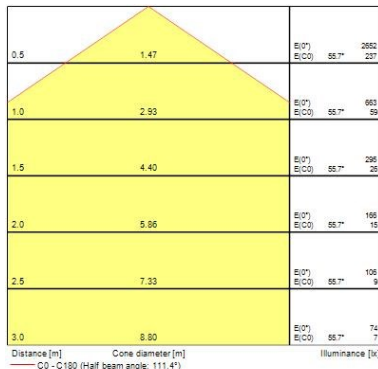
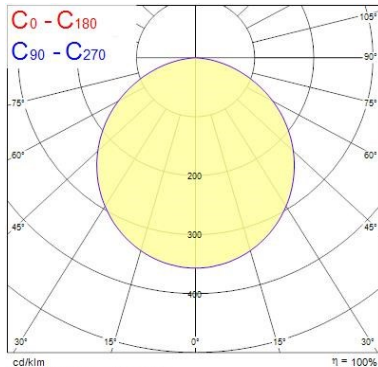
### Packaging

Single packaging type	Carton
Product EAN number	5410288531526
Packaging single length / height (cm)	24.7
Packaging single width (cm)	4.3
Packaging single depth (cm)	23.7
DUN14 (outer)	15410288531523
Units per outer package	14
Packaging outer length / height (cm)	50.9
Packaging outer width (cm)	32.1
Packaging outer depth (cm)	26.2

### Safety data

Optimal operating condition (°C)	-20-40
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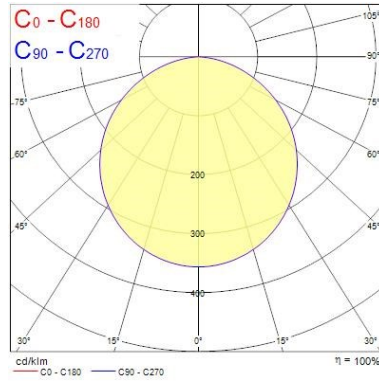
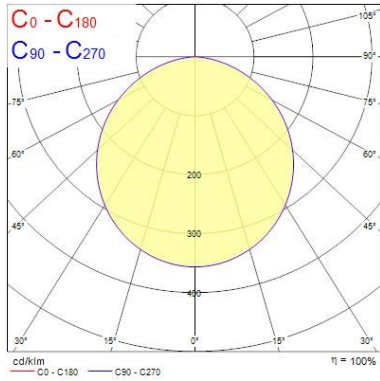
## PHOTOMETRY



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### TECHNICAL DRAWINGS

