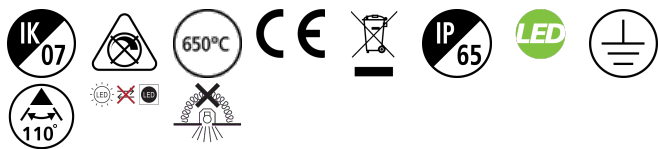


Start Flood without PIR
Start Flood IP65 10000LM 865 Black
0050173



Product features

- The streamlined, durable, lightweight die-cast aluminium body makes Start Flood IP65 a perfect choice for building facades, car parks, garages and construction areas. The product includes 1 m pre-wired stripped cable and fitting bracket for quick and easy installation and the universal mounting bracket allows wall or surface mounting with the possibility of vertical tilting. Black (RAL9017) housing, white reflector, 10000 lm, 78 W, 128 lm/W, 6500K, non dimmable, CRI>80, IP65, IK07, Class I, lifespan L70:B50: 120000 hrs, 196 x 251 x 33 mm (L x W x H). Weight: 1.135 kg.



PRODUCT OVERVIEW

Product name	Start Flood IP65 10000LM 865 Black
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling surface mounting, Wall surface mounted
General application	Residential & Consumer
ETIM Class	EC001744
E-number FI	4579635
Warranty	3 years
Useful luminous flux (Fuse)	10000
Fixture luminous flux (lm)	10000
Luminaire efficacy (lm/W)	128
Correlated colour temperature (k)	6500
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	110
Photobiological Risk Group	RG1
Total power consumption (W)	78
Electrical protection	Class I
Control gear type	Not required
Dimmable	No
Dimming method	N/A
Housing colour	Black
IP rating	IP65
IK rating	IK07
Product EAN number	5410288501734

DATA TABLE

General data	
Product name	Start Flood IP65 10000LM 865 Black
Technology	LED

Start Flood without PIR

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Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling surface mounting, Wall surface mounted
General application	Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
ETIM Class	EC001744
E-number FI	4579635
Warranty	3 years

Optical data

Useful luminous flux (Fuse)	10000
Fixture luminous flux (lm)	10000
Luminaire efficacy (lm/W)	128
Correlated colour temperature (k)	6500
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	110
Distribution type	Symmetric
Photobiological Risk Group	RG1

DataTableGroup_Electrical

Total power consumption (W)	78
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.9
THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x %	20
Electrical protection	Class I
Control gear type	Not required
No. Of switching cycles before premature failures	>15000
Dimmable	No
Dimming method	N/A
Drive current (mA)	331
Inrush Current (A)	2
Inrush Duration (µs)	100
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	16
Max. products per 13A C Breaker	21
Max. products per 16A C Breaker	26
Max. products per 20A C Breaker	32
Max. products per 10A B Breaker	10
Max. products per 13A B Breaker	13
Max. products per 16A B Breaker	15
Max. products per 20A B Breaker	19

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Connectable conductor cross section - Min (mm²)	1
Connectable conductor cross section - Max (mm²)	1

Lifetime data

Lifespan L70 B50	120000
Lifespan L80 B50	105000
Lifespan L80 B20	95000

Physical data

Housing colour	Black
IP rating	IP65
IK rating	IK07
Diffuser finish	Transparent
Diffuser material	Glass
Reflector finish	White
Nominal Product Length (mm)	196
Nominal Product Width (mm)	251
Nominal Product Height (mm)	33
Weight (kg)	1.135

Packaging

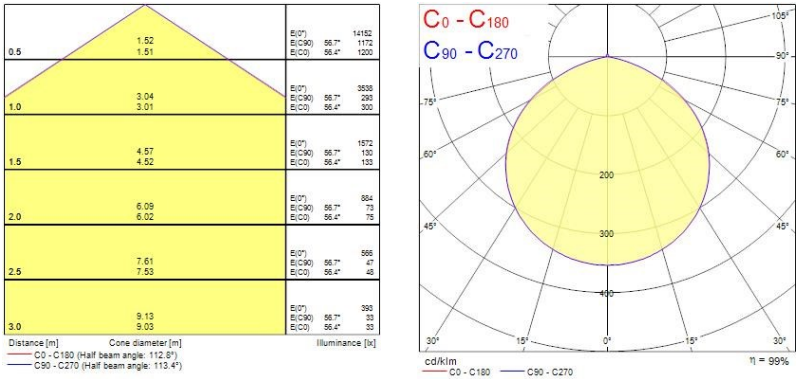
Product EAN number	5410288501734
Packaging single length / height (cm)	26.0
Packaging single width (cm)	5.0
Packaging single depth (cm)	22.5
DUN14 (inner)	15410288501731
Units per outer package	6
Packaging outer length / height (cm)	53.5
Packaging outer width (cm)	17.0
Packaging outer depth (cm)	24.5

Safety data

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

Start Flood without PIR
Start Flood IP65 10000LM 865 Black
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TECHNICAL DRAWINGS

