

Start Bulkhead LED IP65 Round

START BULKHEAD LED IP65 ROUND 3K 950LM

0049181



Product features

- LED exterior bulkhead, round, comes with 2m cable, white polycarbonate body, 961LM, 12W, 80lm/W, 3000K, Driver Current 150mA, CRI80, , non-dimmable, IP65, IK08, 25000hrs (L70), (LxWxD) 184x184x80mm



PRODUCT OVERVIEW

IPC Code	0049181
Product name	START BULKHEAD LED IP65 ROUND 3K 950LM
Technology	LED
Housing	PC Polycarbonate
Mount	Ceiling surface mounting
Fixture rating	Enclosed
General application	Logistics & Industry, Residential & Consumer
ETIM Class	EC002892
E-number SE	7505118
Fixture luminous flux (lm)	961
Luminous flux (lm)	961
Luminaire efficacy (lm/W)	80.1
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG1
Total power consumption (W)	12
Electrical protection	Class II
Dimmable	No
Housing colour	White
IP rating	IP65
IK rating	IK08
Product EAN number	5410288491813

DATA TABLE

General data

IPC Code	0049181
Product name	START BULKHEAD LED IP65 ROUND 3K 950LM
Technology	LED
Housing	PC Polycarbonate

Start Bulkhead LED IP65 Round

START BULKHEAD LED IP65 ROUND 3K 950LM

0049181

Mount	Ceiling surface mounting
Fixture rating	Enclosed
General application	Logistics & Industry, Residential & Consumer
Operating temperature range (°C)	-10°C - 40°C
ETIM Class	EC002892
E-number SE	7505118

Optical data

Fixture luminous flux (lm)	961
Luminous flux (lm)	961
Luminaire efficacy (lm/W)	80.1
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	12
Current (A)	0.06
Mains voltage (V)	220-240V~
Electrical protection	Class II
Dimmable	No
Drive current (mA)	150
Inrush Duration (µs)	400
Glow Wire Test (°C)	850
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	28
Max. Luminaires per 16A C Breaker	45

Lifetime data

Lumen maintenance - L70 B50	25000
Lumen maintenance - L70 B20	23000
Lumen maintenance - L70 B10	21000
Lumen maintenance - L80 B50	19000
Lumen maintenance - L80 B20	17500
Lumen maintenance - L80 B10	16000

Physical data

Housing colour	White
IP rating	IP65
IK rating	IK08
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	80.5
Nominal Product Width (mm)	184
Nominal Product Height (mm)	184
Weight (kg)	0.46

Start Bulkhead LED IP65 Round

START BULKHEAD LED IP65 ROUND 3K 950LM
0049181

Packaging

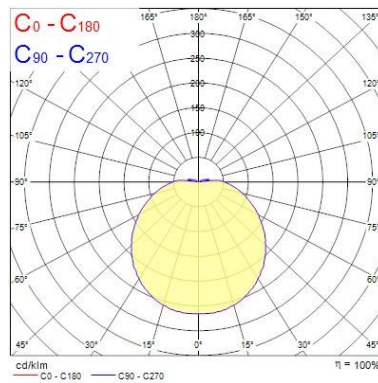
Single packaging type	Carton
Product EAN number	5410288491813
Packaging single length / height (cm)	19.5
Packaging single width (cm)	11.5
Packaging single depth (cm)	19.5
DUN14 (outer)	15410288491810
Units per outer package	6
Packaging outer length / height (cm)	41.0
Packaging outer width (cm)	36.5
Packaging outer depth (cm)	21.5

PHOTOMETRY

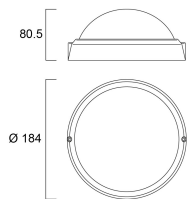
0.5	1.92	E(0°) E(10°) E(180°)	1020 50
1.0	3.84	E(0°) E(10°) E(180°)	255 12
1.5	5.76	E(0°) E(10°) E(180°)	113 6
2.0	7.68	E(0°) E(10°) E(180°)	64 3
2.5	9.60	E(0°) E(10°) E(180°)	41 2
3.0	11.53	E(0°) E(10°) E(180°)	25 1

Distance [m] Cone diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 125.0°)





TECHNICAL DRAWINGS




Start Bulkhead LED IP65 Round *START BULKHEAD LED IP65 ROUND 3K 950LM* 0049181


SYLVANIA 0049181


 This luminaire contains built-in LED lamps

 } LED


The lamps cannot be changed in the luminaire.

874/2012 

 This luminaire contains built-in LED lamps

 } LED

The lamps cannot be changed in the luminaire.

SYLVANIA 0049181 

874/2012