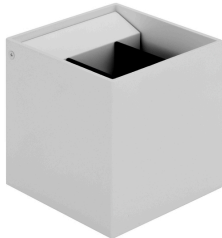


START Surface Wall Cube IP54 2x140lm 2CCT White
0047137



Features

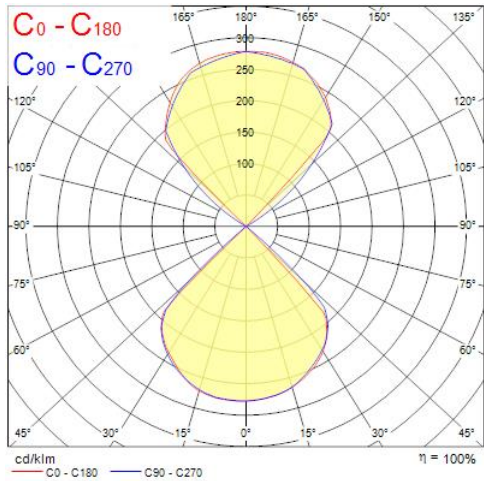
- Exterior adjustable surface wall up and down light luminaire, RAL9016 - Traffic White colour, 280lm, 5.8W, 48lm/W, 3000/4000K switchable CCT, adjustable beam angle (0 - 94°), 104.000 hrs L70:B50 lifespan, CRI 80, SDCM<3, IP54, IK05, 1000 hrs salt spray test, -20 - +45°C operating temperature range, 108x108x108mm, Class I

Product Overview

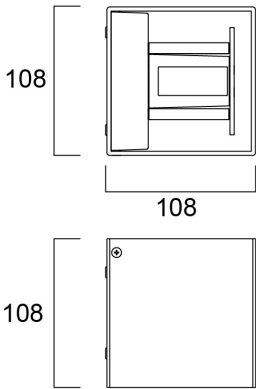
Product name	START Surface Wall Cube IP54 2x140lm 2CCT White
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Wall surface mounted
E-number FI	4579606
Fixture luminous flux (lm)	280
Luminaire efficacy (lm/W)	48
Light colour	Warm White or Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	3
Photobiological Risk Group	RG1
Total power consumption (W)	5.8
Electrical protection	Class I
Control gear type	LED driver constant current
Housing colour	White
IP rating	IP54
IK rating	IK05
Product EAN number	5410288471372
Warranty	5 years

START Surface Wall Cube IP54 2x140lm 2CCT White
0047137

Photometry



Technical drawings



Data table

GENERAL DATA

START Surface Wall Cube IP54 2x140lm 2CCT White 0047137

Product name	START Surface Wall Cube IP54 2x140lm 2CCT White
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Wall surface mounted
Operating temperature range (°C)	-20°C...+45°C
E-number FI	4579606
Warranty	5 years

OPTICAL DATA

Fixture luminous flux (lm)	280
Luminaire efficacy (lm/W)	48
Correlated colour temperature range (K)	3000 - 4000
Light colour	Warm White or Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	3
Photobiological Risk Group	RG1

ELECTRICAL DATA

Total power consumption (W)	5.8
Primary Supply/Product voltage - min (V)	220
Lamp power factor	0.66
Electrical protection	Class I
Control gear required	No
Control gear type	LED driver constant current
Inrush Current (A)	10
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	70
Max. products per 20A B Breaker	96

START Surface Wall Cube IP54 2x140lm 2CCT White 0047137

Connectable conductor cross section - Max (mm ²)	1.5
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LIFETIME DATA

Lifespan L70 B50	104000
Lifespan L70 B20	101000
Lifespan L70 B10	98700
Lifespan L80 B50	68000
Lifespan L80 B20	67000
Lifespan L80 B10	67000
Lifespan L90 B50	36000
Lifespan L90 B20	35000
Lifespan L90 B10	35000

PHYSICAL DATA

Housing colour	White
IP rating	IP54
IK rating	IK05
Diffuser finish	Transparent
Diffuser material	Glass
Nominal Product Length (mm)	108
Nominal Product Width (mm)	108
Weight (kg)	0.785

PACKAGING

Single packaging type	Carton
Product EAN number	5410288471372
Packaging single width (cm)	14.5
Packaging single depth (cm)	14.5
DUN14 (outer)	15410288471379
Packaging outer length / height (cm)	60.0

SAFETY DATA



START Surface Wall Cube IP54 2x140lm 2CCT White
0047137

Optimal operating condition (°C)	-20-45
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No