

Start Surface Wall Cube

START Surface Wall Cube IP54 2x140lm 2CCT Black

0047136



PRODUCT OVERVIEW

Product name	START Surface Wall Cube IP54 2x140lm 2CCT Black
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Wall surface mounted
E-number FI	4579605
Warranty	5 years
Fixture luminous flux (lm)	280
Luminaire efficacy (lm/W)	48
Light colour	Warm White or Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Photobiological Risk Group	RG1
Total power consumption (W)	5.8
Electrical protection	Class I
Control gear type	LED driver constant current
Housing colour	Black
IP rating	IP54
IK rating	IK05
Product EAN number	5410288471365

DATA TABLE

General data

Product name	START Surface Wall Cube IP54 2x140lm 2CCT Black
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Wall surface mounted
Operating temperature range (°C)	-20°C...+45°C
E-number FI	4579605
Warranty	5 years

Start Surface Wall Cube

START Surface Wall Cube IP54 2x140lm 2CCT Black

0047136

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)	SDCM3
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 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
Connectable conductor cross section - Max (mm ²)	1.5

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	Black
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	5410288471365

Start Surface Wall Cube

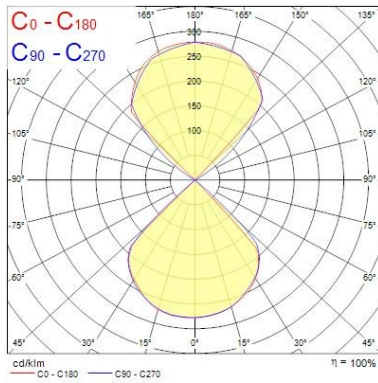
START Surface Wall Cube IP54 2x140lm 2CCT Black
0047136

Packaging single width (cm)	14.5
Packaging single depth (cm)	14.5
DUN14 (outer)	15410288471362
Packaging outer length / height (cm)	60.0

Safety data

Optimal operating condition (°C)	-20-45
----------------------------------	--------

PHOTOMETRY



TECHNICAL DRAWINGS

