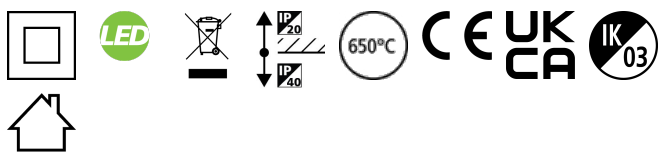


START eco Panel Flat 600x600
START eco Panel Flat 600x600 3200Lm 840
0047401



PRODUCT OVERVIEW

Product name	START eco Panel Flat 600x600 3200Lm 840
Technology	LED
Housing	Steel
Mount	Ceiling recessed mounting
Fixture rating	Enclosed
Environment	Interior
E-number FI	4276964
E-number SE	7013616
Warranty	3 years
Fixture luminous flux (lm)	3200
Luminaire efficacy (lm/W)	80
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Colour Consistency (SDCM)	6
Glare control	< 25
Photobiological Risk Group	RG0
Total power consumption (W)	40
Electrical protection	Class II
Control gear type	Electronic ballast
LED Flickering Rate	Ultra low (5% or less)
Housing colour	White
IP rating	IP40/20
IK rating	IK03
Product EAN number	5410288474014

DATA TABLE

General data	
Product name	START eco Panel Flat 600x600 3200Lm 840

START eco Panel Flat 600x600

START eco Panel Flat 600x600 3200Lm 840

0047401

Technology	LED
Housing	Steel
Mount	Ceiling recessed mounting
Fixture rating	Enclosed
Environment	Interior
Operating temperature range (°C)	-10°C...+40°C
Performance ambient temperature Tq (°C)	25
E-number FI	4276964
E-number SE	7013616
Warranty	3 years

Optical data

Fixture luminous flux (lm)	3200
Luminaire efficacy (lm/W)	80
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Colour Consistency (SDCM)	6
Adjustable chromaticity	N
Glare control	< 25
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	40
Lamp power factor	1
Electrical protection	Class II
Control gear type	Electronic ballast
Drive current (mA)	950
Inrush Current (A)	3
Inrush Duration (µs)	425
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 10A C Breaker	46
Max. products per 20A B Breaker	92

Lifetime data

Lifespan L70 B50	30000
------------------	-------

Physical data

Housing colour	White
IP rating	IP40/20
IK rating	IK03
Diffuser finish	Opal
Diffuser material	PMMA Acrylic
Nominal Product Length (mm)	595

START eco Panel Flat 600x600
START eco Panel Flat 600x600 3200Lm 840
0047401

Nominal Product Width (mm)	595
Weight (kg)	2.8
Recessed Depth (mm)	100

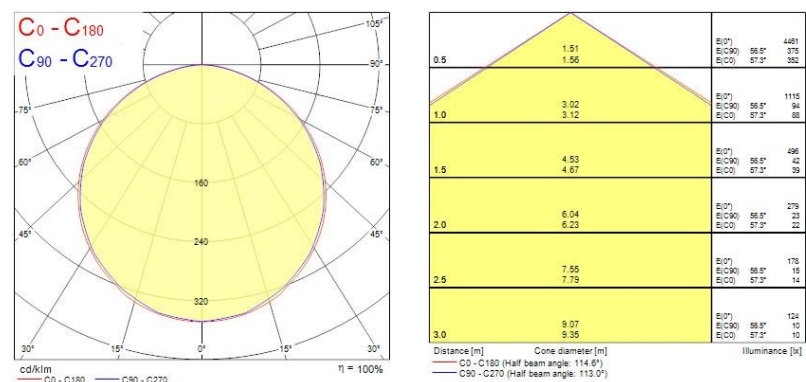
Packaging

Single packaging type	Carton
Product EAN number	5410288474014
Packaging single width (cm)	62.5
Packaging single depth (cm)	3.8
DUN14 (outer)	15410288474011
Packaging outer length / height (cm)	133.0

Safety data

Optimal operating condition (°C)	-10-40
----------------------------------	--------

PHOTOMETRY



TECHNICAL DRAWINGS

