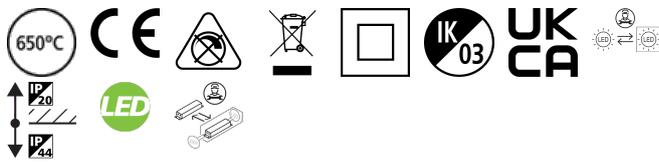


Ascent 150 II Wallwasher ASCENT 150 II WW 3700 4K STD 2059378



PRODUCT OVERVIEW

Product name	ASCENT 150 II WW 3700 4K STD
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Internal
E-number FI	4237893
Warranty	5 years
Fixture luminous flux (lm)	3700
Luminaire efficacy (lm/W)	137
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Colour Consistency (SDCM)	3
Photobiological Risk Group	RG0
Total power consumption (W)	27
Electrical protection	Class II
Control gear type	Electronic ballast
Housing colour	Aluminium
IP rating	IP44/20
IK rating	IK03
Product EAN number	5025768593781

DATA TABLE

General data

Product name	ASCENT 150 II WW 3700 4K STD
Technology	LED
Cap/Base	N/A
Housing	Aluminium

Ascent 150 II Wallwasher

ASCENT 150 II WW 3700 4K STD
2059378

Mount	Ceiling recessed mounting
Environment	Internal
Operating temperature range (°C)	25°C...+25°C
Performance ambient temperature Tq (°C)	25
E-number FI	4237893
Warranty	5 years

Optical data

Fixture luminous flux (lm)	3700
Luminaire efficacy (lm/W)	137
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Colour Consistency (SDCM)	3
Adjustable chromaticity	N
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	27
Primary Supply/Product voltage - min (V)	220
Lamp power factor	1
Electrical protection	Class II
Control gear type	Electronic ballast
Drive current (mA)	1050
Inrush Current (A)	10
Inrush Duration (µs)	100
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	B
Nominal Frequency (Hz)	50/60/HF
Max. products per 10A C Breaker	35
Max. products per 20A B Breaker	75
Connectable conductor cross section - Min (mm²)	1
Connectable conductor cross section - Max (mm²)	1

Lifetime data

Lifespan L70 B50	100000
Lifespan L80 B20	100000
Lifespan L90 B10	55000

Physical data

Housing colour	Aluminium
IP rating	IP44/20
IK rating	IK03
Diffuser finish	Transparent

Ascent 150 II Wallwasher ASCENT 150 II WW 3700 4K STD 2059378

Diffuser material	PC Polycarbonate
Nominal Product Width (mm)	248
Nominal Product Diameter (mm)	248
Weight (kg)	0.975
Recessed Depth (mm)	180

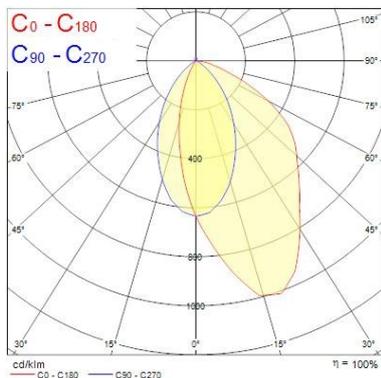
Packaging

Single packaging type	Carton
Product EAN number	5025768593781
Packaging single width (cm)	20.0
Packaging single depth (cm)	25.0
DUN14 (outer)	05025768593781
Packaging outer length / height (cm)	25.0

Safety data

Optimal operating condition (°C)	25-25
----------------------------------	-------

PHOTOMETRY



TECHNICAL DRAWINGS

