

Ascent 150 II Round Wallwasher

ASCENT 150 II WW 3400 4K DALI
2059379



Product features

- The ASCENT 150 II WW 3400 4K DALI is a high efficient downlight luminaire with luminous flux: 3405lm, luminaire efficacy: 122lm/W, Colour rendering index Ra >80, Colour temperature: 4000K Warm white, Average life rated at 50,000Hrs, Class II, Protection rating IP44/IK02, Cut out dimensions: 235mm, Weight: 1.7kg



PRODUCT OVERVIEW

IPC Code	2059379
Product name	ASCENT 150 II WW 3400 4K DALI
Technology	LED
Housing	Aluminium
Mount	Recessed
Environment	Internal
General application	Hospitality,Office,Retail
Certifications	EUNEW008
ETIM Class	EC001744
E-number FI	4237894
Fixture luminous flux (lm)	3405
Luminaire efficacy (lm/W)	122
LOR (%)	100
Colour temperature (K)	4000
CRI (Ra)	80
Colour Consistency (SDCM)	3
Photobiological Risk Group	Exempt Group 0
Total power consumption (W)	28
Electrical protection	Class II
Control gear type	Electronic
Minimum dimming level (%)	99
Average life (Nominal) (h)	50000
IP rating	IP44
IK rating	IK02
Product EAN number	5025768593798
Included lamp	INTEGRATED LED

DATA TABLE

General data

IPC Code	2059379
Product name	ASCENT 150 II WW 3400 4K DALI
Technology	LED
Housing	Aluminium
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Environment	Internal
General application	Hospitality,Office,Retail
Certifications	EUNEW008
ETIM Class	EC001744
E-number FI	4237894

Optical data

Fixture luminous flux (lm)	3405
Luminaire efficacy (lm/W)	122
LOR (%)	100
Colour temperature (K)	4000
CRI (Ra)	80
Colour Consistency (SDCM)	3
Adjustable chromaticity	N
Distribution type	Asymmetric
Photobiological Risk Group	Exempt Group 0

Electrical data

Total power consumption (W)	28
Mains voltage (V)	220-240V~
Electrical protection	Class II
Control gear type	Electronic
Transformer required	Yes
Minimum dimming level (%)	99
Inrush Current (A)	20.9
Inrush Duration (µs)	139
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60/HF
Max. Luminaires per 16A C Breaker	48

Lifetime data

Lumen maintenance - L70 B50	60000
Lumen maintenance - L70 B20	60000
Lumen maintenance - L70 B10	60000
Lumen maintenance - L80 B50	60000
Lumen maintenance - L80 B20	60000
Lumen maintenance - L80 B10	60000
Lumen maintenance - L90 B50	60000
Lumen maintenance - L90 B20	60000
Lumen maintenance - L90 B10	52000
Average life (Nominal) (h)	50000

Physical data

IP rating	IP44
IK rating	IK02
Diffuser finish	Clear
Nominal Product Width (mm)	248
Nominal Product Height (mm)	180
Weight (kg)	1.75

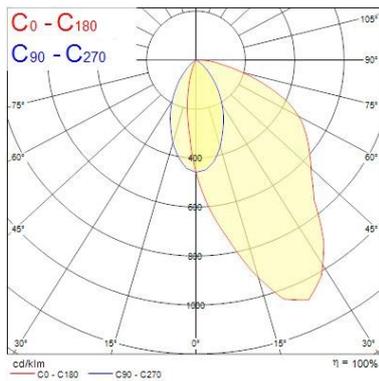
Ascent 150 II Round Wallwasher *ASCENT 150 II WW 3400 4K DALI* 2059379

Recessed Depth (mm)	180
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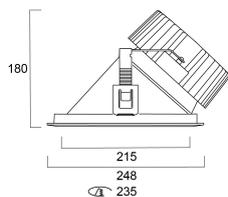
Packaging

Single packaging type	Carton
Product EAN number	5025768593798
Packaging single length / height (cm)	30.0
Packaging single width (cm)	30.0
Packaging single depth (cm)	20.0
DUN14 (outer)	05025768593798
Units per outer package	1
Packaging outer length / height (cm)	30.0
Packaging outer width (cm)	30.0
Packaging outer depth (cm)	20.0

PHOTOMETRY



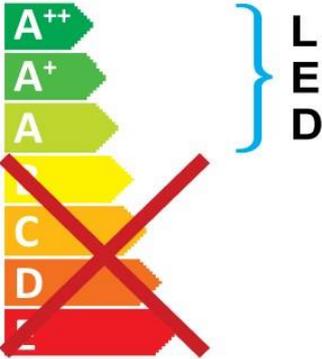
TECHNICAL DRAWINGS



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Concord 2059379

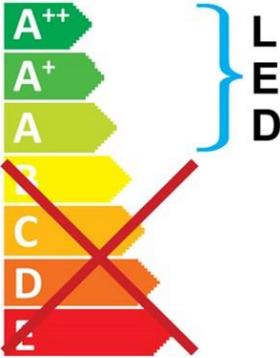
 This luminaire contains built in LED lamps.



The lamps cannot be changed in the luminaire.

874/2012 

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Concord 2059379 

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