

## Ascent 150 II Round Wallwasher

ASCENT 150 II WW 3200 3K DALI  
2059377



### Product features

- The ASCENT 150 II WW 3200 3K DALI is a high efficient downlight luminaire with luminous flux: 3222lm, luminaire efficacy: 115lm/W, Colour rendering index Ra >80, Colour temperature: 3000K 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	2059377
Product name	ASCENT 150 II WW 3200 3K DALI
Technology	LED
Housing	Aluminium
Mount	Recessed
Environment	Internal
General application	Hospitality,Office,Retail
Certifications	EUNEW008
ETIM Class	EC001744
E-number FI	4237892
Fixture luminous flux (lm)	3222
Luminaire efficacy (lm/W)	115
LOR (%)	100
Colour temperature (K)	3000
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	5025768593774
Included lamp	INTEGRATED LED

### DATA TABLE

#### General data

IPC Code	2059377
Product name	ASCENT 150 II WW 3200 3K DALI
Technology	LED
Housing	Aluminium
Mount	Recessed

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Environment	Internal
General application	Hospitality,Office,Retail
Certifications	EUNEW008
ETIM Class	EC001744
E-number FI	4237892

### Optical data

Fixture luminous flux (lm)	3222
Luminaire efficacy (lm/W)	115
LOR (%)	100
Colour temperature (K)	3000
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

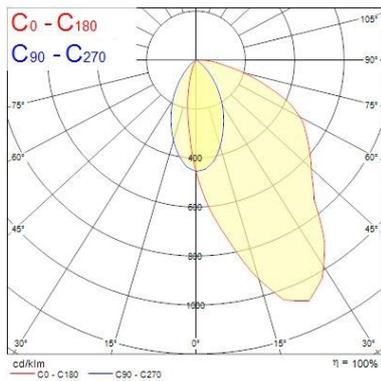
ASCENT 150 II WW 3200 3K DALI  
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Recessed Depth (mm)	180
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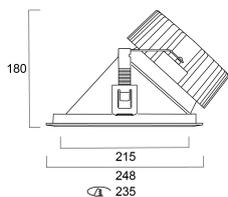
### Packaging

Single packaging type	Carton
Product EAN number	5025768593774
Packaging single length / height (cm)	30.0
Packaging single width (cm)	30.0
Packaging single depth (cm)	20.0
DUN14 (outer)	05025768593774
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



## Ascent 150 II Round Wallwasher ASCENT 150 II WW 3200 3K DALI 2059377

**Concord** 2059377

 This luminaire contains built in LED lamps.

 } **LED**

The lamps cannot be changed in the luminaire.

874/2012 

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**Concord** 2059377  874/2012