

## Ascent 150 II Round Aluminium Reflector

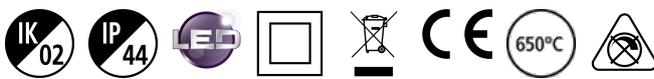
### ASCENT 150 II 3200 3K STD

### 2059364



#### Product features

- The ASCENT 150 II 3200 3K STD is a high efficient downlight luminaire with luminous flux: 3250lm, luminaire efficacy: 116lm/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: 176mm, Weight: 1.7kg



### PRODUCT OVERVIEW

IPC Code	2059364
Product name	ASCENT 150 II 3200 3K STD
Technology	LED
Housing	Aluminium
Mount	Recessed
Environment	Internal
General application	Hospitality,Office,Retail
Certifications	EUNEW008
ETIM Class	EC001744
E-number FI	4237883
Fixture luminous flux (lm)	3250
Luminaire efficacy (lm/W)	116
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
Average life (Nominal) (h)	50000
IP rating	IP44
IK rating	IK02
Product EAN number	5025768593644
Included lamp	INTEGRATED LED

### DATA TABLE

#### General data

IPC Code	2059364
Product name	ASCENT 150 II 3200 3K STD
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	4237883

### Optical data

Fixture luminous flux (lm)	3250
Luminaire efficacy (lm/W)	116
LOR (%)	100
Colour temperature (K)	3000
CRI (Ra)	80
Colour Consistency (SDCM)	3
Adjustable chromaticity	N
Beam angle (Rated) (°)	80
Distribution type	Direct
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
Inrush Current (A)	45
Inrush Duration (µs)	20
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60/HF
Max. Luminaires per 16A C Breaker	80

### 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)	189
Nominal Product Height (mm)	142
Weight (kg)	1.7

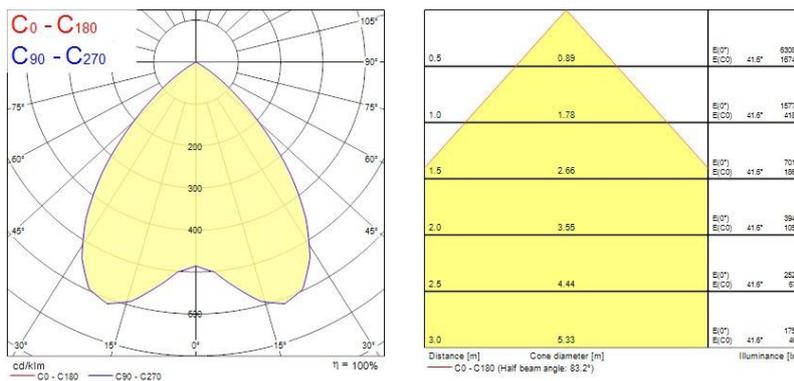
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Recessed Depth (mm)	142
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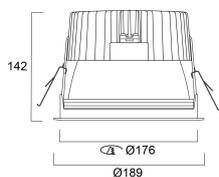
### Packaging

Single packaging type	Carton
Product EAN number	5025768593644
Packaging single length / height (cm)	25.0
Packaging single width (cm)	20.0
Packaging single depth (cm)	25.0
DUN14 (outer)	05025768593644
Units per outer package	1
Packaging outer length / height (cm)	25.0
Packaging outer width (cm)	20.0
Packaging outer depth (cm)	25.0

### PHOTOMETRY



### TECHNICAL DRAWINGS



## Ascent 150 II Round Aluminium Reflector ASCENT 150 II 3200 3K STD 2059364

**Concord** 2059364

 This luminaire contains built in LED lamps.

 } **LED**

The lamps cannot be changed in the luminaire.

874/2012 

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The lamps cannot be changed in the luminaire.

**Concord** 2059364  874/2012