

## Ascent 50 Round - 12 LED Standard Output

ASCENT 50 RND SO STD 3K  
2052656



### Product features

- ASCENT 50 RND SO STD 3K



## PRODUCT OVERVIEW

IPC Code	2052656
Product name	ASCENT 50 RND SO STD 3K
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed
Environment	Interior
General application	Museums & Galleries, Retail
Certifications	EUNEW008
ETIM Class	EC001744
Colour temperature (K)	3000
CRI (Ra)	85
Photobiological Risk Group	-
Total power consumption (W)	21
Electrical protection	Class I
Control gear mounting	Integral
Housing colour	Aluminium
IP rating	IP23
IK rating	IK02
Product EAN number	5025768526567
Lamps	No
Included lamp	INTEGRATED LED

## DATA TABLE

### General data

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### Optical data

Colour temperature (K)	3000
CRI (Ra)	85
Adjustable chromaticity	N
Distribution type	Direct symmetrical
Photobiological Risk Group	-

### Electrical data

Total power consumption (W)	21
Mains voltage (V)	230V~
Electrical protection	Class I
Control gear mounting	Integral
Transformer required	Yes
Glow Wire Test (°C)	960
Nominal Frequency (Hz)	50/60Hz

### Lifetime data

Lumen maintenance - L70 B50	50000
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### Physical data

Housing colour	Aluminium
IP rating	IP23
IK rating	IK02
Nominal Product Width (mm)	130
Nominal Product Height (mm)	50
Max. Lamp Diameter (mm) - D	150
Weight (kg)	0.75
Recessed Depth (mm)	50

### Packaging

Single packaging type	Carton
Product EAN number	5025768526567
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0
Packaging single depth (cm)	17.5
DUN14 (outer)	05025768526567
Units per outer package	1
Packaging outer length / height (cm)	17.5
Packaging outer width (cm)	15.0
Packaging outer depth (cm)	17.5

## PHOTOMETRY

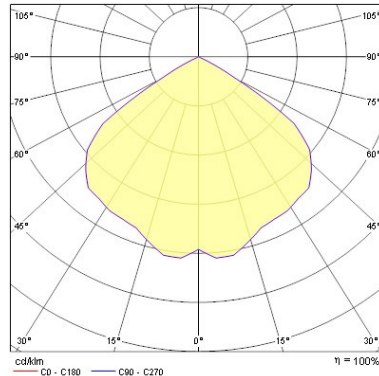
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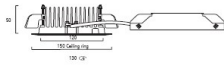
0.5	1.48	E <sub>0</sub> (°) E <sub>c</sub> (°)	2000 189
1.0	2.95	E <sub>0</sub> (°) E <sub>c</sub> (°)	606 47
1.5	4.43	E <sub>0</sub> (°) E <sub>c</sub> (°)	224 21
2.0	5.91	E <sub>0</sub> (°) E <sub>c</sub> (°)	126 12
2.5	7.38	E <sub>0</sub> (°) E <sub>c</sub> (°)	81 8
3.0	8.86	E <sub>0</sub> (°) E <sub>c</sub> (°)	56 5

Distance [m]      Cone diameter [m]      Illuminance [lx]

— C0 - C180 (Half beam angle: 111.8°)





## TECHNICAL DRAWINGS




## Ascent 50 Round - 12 LED Standard Output *ASCENT 50 RND SO STD 3K* 2052656


**Concord** 2052656


 This luminaire contains built in LED lamps.

 } **LED**


The lamps cannot be changed in the luminaire.

874/2012 

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**Concord** 2052656  874/2012