

## Ascent 150 Square Wallwasher 3K

ASCENT 150 SQWW 1000 3K STD  
2055990



### Product features

- The ASCENT 150 SQWW 1000 3K STD is a high efficient downlight luminaire with luminous flux: 1174lm, luminaire efficacy: 53lm/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: 175x175mm, Weight: 1.7kg



### PRODUCT OVERVIEW

IPC Code	2055990
Product name	ASCENT 150 SQWW 1000 3K STD
Technology	LED
Housing	Aluminium
Mount	Recessed
Environment	Internal
General application	Hospitality,Office,Retail
Certifications	EUNEW008
ETIM Class	EC001744
E-number FI	4237899
Fixture luminous flux (lm)	1174
Luminous flux (lm)	1174
Luminaire efficacy (lm/W)	53
LOR (%)	100
Colour temperature (K)	3000
CRI (Ra)	80
Colour Consistency (SDCM)	3
Photobiological Risk Group	-
Total power consumption (W)	22
Electrical protection	Class II
Control gear type	Electronic
Average life (Nominal) (h)	50000
IP rating	IP44
IK rating	IK02
Product EAN number	5025768559909
Lamps	No
Included lamp	INTEGRATED LED

### DATA TABLE

#### General data

IPC Code	2055990
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Technology	LED

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<b>Housing</b>	Aluminium
<b>Mount</b>	Recessed
<b>Environment</b>	Internal
<b>General application</b>	Hospitality,Office,Retail
<b>Certifications</b>	EUNEW008
<b>ETIM Class</b>	EC001744
<b>E-number FI</b>	4237899

### Optical data

<b>Fixture luminous flux (lm)</b>	1174
<b>Luminous flux (lm)</b>	1174
<b>Luminaire efficacy (lm/W)</b>	53
<b>LOR (%)</b>	100
<b>Colour temperature (K)</b>	3000
<b>CRI (Ra)</b>	80
<b>Colour Consistency (SDCM)</b>	3
<b>Adjustable chromaticity</b>	N
<b>Distribution type</b>	Asymmetric
<b>Photobiological Risk Group</b>	-

### Electrical data

<b>Total power consumption (W)</b>	22
<b>Mains voltage (V)</b>	220-240V~
<b>Electrical protection</b>	Class II
<b>Control gear type</b>	Electronic
<b>Drive current (mA)</b>	700
<b>Glow Wire Test (°C)</b>	650
<b>Nominal Frequency (Hz)</b>	50/60Hz

### Lifetime data

<b>Lumen maintenance - L70 B50</b>	50000
<b>Average life (Nominal) (h)</b>	50000

### Physical data

<b>IP rating</b>	IP44
<b>IK rating</b>	IK02
<b>Diffuser finish</b>	Clear
<b>Reflector finish</b>	Aluminium
<b>Nominal Product Length (mm)</b>	188
<b>Nominal Product Width (mm)</b>	188
<b>Nominal Product Height (mm)</b>	145
<b>Weight (kg)</b>	0.975
<b>Recessed Depth (mm)</b>	158

### Packaging

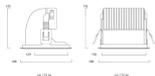
<b>Single packaging type</b>	Carton
<b>Product EAN number</b>	5025768559909
<b>Packaging single length / height (cm)</b>	25.0
<b>Packaging single width (cm)</b>	20.0

## Ascent 150 Square Wallwasher 3K *ASCENT 150 SQWW 1000 3K STD* 2055990

Packaging single depth (cm)	25.0
DUN14 (outer)	05025768559909
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



**Concord 2055990**

 This luminaire contains built in LED lamps.

 } **LED**

The lamps cannot be changed in the luminaire.

874/2012 

## Ascent 150 Square Wallwasher 3K *ASCENT 150 SQWW 1000 3K STD* 2055990

This luminaire contains built in LED lamps.

The lamps cannot be changed in the luminaire.

**Concord** 2055990 874/2012

A++  
A+  
A  
B  
C  
D  
E

LED

874/2012