

### Features

- A square downlight with cut out of 185mm with phase dimmable driver included



### Product Overview

Product name	Sylighter 205 Square LED 15W WW
Technology	LED
Mount	Ceiling recessed mounting
Environment	Interior
General application	Hospitality, Logistics & Industry, Office
ETIM Class	EC001744
E-number FI	4273648
E-number SE	7462137
Fixture luminous flux (lm)	1258
Luminaire efficacy (lm/W)	84
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	5
Beam Angle (°)	90
Photobiological Risk Group	RG0
Total power consumption (W)	15
Electrical protection	Class II
Control gear type	Electronic ballast
Housing colour	White
IP rating	IP44/20
IK rating	IK02

# Lumiance

## Sylighter 205 Square LED 15W WW 3031702

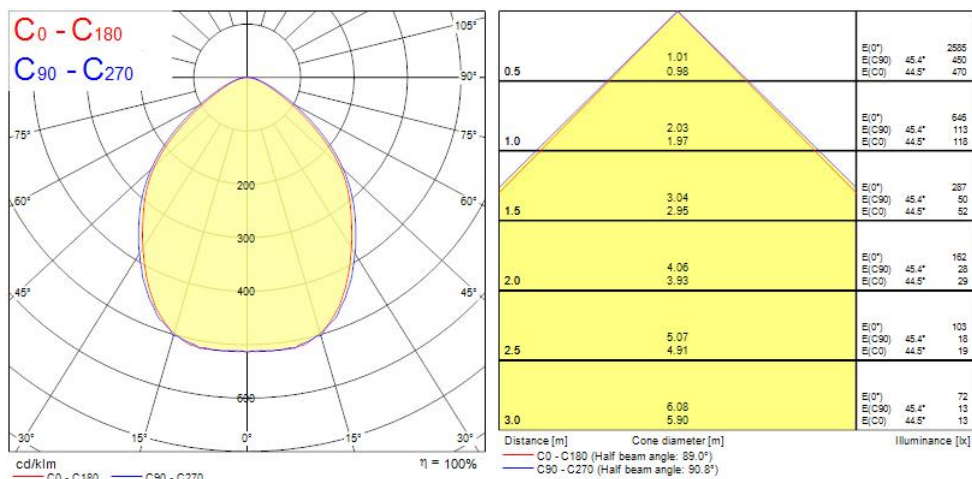
Product EAN number

8711971317029

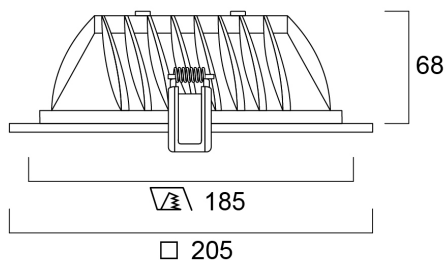
Warranty

3 years

### Photometry



### Technical drawings



### Data table

## Sylighter 205 Square LED 15W WW 3031702

### GENERAL DATA

Product name	Sylighter 205 Square LED 15W WW
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Environment	Interior
General application	Hospitality, Logistics & Industry, Office
ETIM Class	EC001744
E-number FI	4273648
E-number SE	7462137
Warranty	3 years

### OPTICAL DATA

Fixture luminous flux (lm)	1258
Luminaire efficacy (lm/W)	84
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	5
Adjustable chromaticity	N
Beam Angle (°)	90
Photobiological Risk Group	RG0

### ELECTRICAL DATA

Total power consumption (W)	15
Mains voltage (V)	220-240V
Electrical protection	Class II
Control gear required	No
Control gear type	Electronic ballast
Transformer required	Yes
Drive current (mA)	350
Glow Wire Test (°C)	960
Energy Efficiency Class (A->G) of contained light source	E

### PHYSICAL DATA

Housing colour	White
IP rating	IP44/20
IK rating	IK02
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	205
Nominal Product Width (mm)	205
Nominal Product Height (mm)	68
Cutout Dimensions (W x L in mm or Diameter in mm)	?185
Weight (kg)	0.85
Recessed Depth (mm)	68

### PACKAGING

Single packaging type	Carton
Product EAN number	8711971317029
Packaging single length / height (cm)	23.7
Packaging single width (cm)	22.0
Packaging single depth (cm)	8.5
DUN14 (outer)	18711971317026
Units per outer package	12
Packaging outer length / height (cm)	68.5
Packaging outer width (cm)	49.0
Packaging outer depth (cm)	20.5

### SAFETY DATA

Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No
Compatible dimmers	Leading / trailing edge