

## CurveLyte

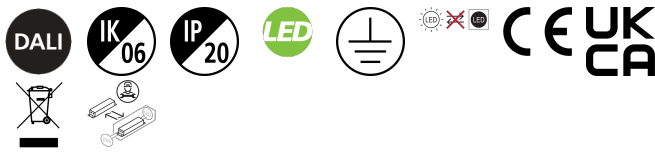
*CURVELYTE 1265x330 HO LG D/I 3K DALI WHITE*

2093188



### Product features

- CURVELYTE 1265x330 HO LG D/I 3K DALI WHITE is a suspended LED Linear luminaire with Direct / Indirect (70/30) distribution, with low glare filter (UGR=19). Luminaire Dimensions: 1265x336x46mm, White body colour, IP20, IK06. Constant Current, Low LED flicker (<5%), Warm White (3000K) LED Colour Temperature, 5300lm, 55W, 96lm/W efficacy, CRI>80, 3 SDCM (3-step MacAdam ellipse) LED Colour Consistency, Lifespan 49,000 hours L80B20, Terminal block connection in the driver box. Glow Wire Test 650°C.



## PRODUCT OVERVIEW

Product name	CURVELYTE 1265x330 HO LG D/I 3K DALI WHITE
Technology	LED
General application	Education, Hospitality, Office
ETIM Class	EC001743
E-number FI	4260870
E-number SE	7505166
Warranty	5 years
Fixture luminous flux (lm)	5300
Luminaire efficacy (lm/W)	96
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Glare control	< 19
Photobiological Risk Group	RG0
Total power consumption (W)	55
Electrical protection	Class I
Dimming method	DALI
Housing colour	White
IP rating	IP20
IK rating	IK06
Product EAN number	5025768931880

## DATA TABLE

### General data

Product name	CURVELYTE 1265x330 HO LG D/I 3K DALI WHITE
Technology	LED
General application	Education, Hospitality, Office
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001743
E-number FI	4260870
E-number SE	7505166

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Warranty 5 years

### Optical data

Fixture luminous flux (lm)	5300
Luminaire efficacy (lm/W)	96
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Glare control	< 19
Photobiological Risk Group	RG0

### Electrical data

Total power consumption (W)	55
Mains voltage (V)	230V
Electrical protection	Class I
Dimming method	DALI
Drive current (mA)	1200
Energy Efficiency Class (A->G) of contained light source	F, F(more than 1 Light Source)
Nominal Frequency (Hz)	50/60Hz

### Lifetime data

Lifespan L70 B50	161000
Lifespan L80 B20	49000

### Physical data

Housing colour	White
IP rating	IP20
IK rating	IK06
Diffuser material	PMMA Acrylic
Nominal Product Length (mm)	1265
Nominal Product Width (mm)	336
Nominal Product Height (mm)	46
Weight (kg)	5.8

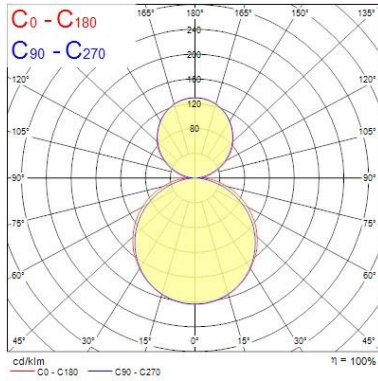
### Packaging

Single packaging type	Carton
Product EAN number	5025768931880
Packaging single length / height (cm)	135.0
Packaging single width (cm)	41.0
Packaging single depth (cm)	16.5
DUN14 (outer)	05025768931880
Units per outer package	1
Packaging outer length / height (cm)	135.0
Packaging outer width (cm)	41.0
Packaging outer depth (cm)	16.5

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### PHOTOMETRY



Distance [m]	Cone diameter [m]	illuminance [lx]
0.5	1.52	E(0°) 430
	1.70	E(C90) 55.7° 252
		E(C0) 59.5° 234
1.0	3.04	E(0°) 1083
	3.40	E(C90) 55.7° 90
		E(C0) 59.5° 71
1.5	4.57	E(0°) 481
	5.09	E(C90) 55.7° 42
		E(C0) 59.5° 32
2.0	6.09	E(0°) 271
	6.75	E(C90) 55.7° 22
		E(C0) 59.5° 16
2.5	7.61	E(0°) 173
	8.49	E(C90) 55.7° 14
		E(C0) 59.5° 11
3.0	9.13	E(0°) 130
	10.19	E(C90) 55.7° 10
		E(C0) 59.5° 8

Distance [m]    Cone diameter [m]    Illuminance [lx]  
 — C0 - C180 (Half beam angle: 119.0°)  
 — C90 - C270 (Half beam angle: 113.4°)

### TECHNICAL DRAWINGS

