



Product features

Integrated LED spotlight for single curcuit track (LS1) with unique 2 tone colour combinations made possible by body and trim concept. The twist and lock bezel design allows for quick and easy replacement of reflectors and / or filter. Die-cast aluminium body, 2,911LM, 24W, 121lm/W, 4000K, Driver Current: 600mA, CRI80, 36° beam angle, Non-dimmable LED driver, IP20, IK02, 50,000 hrs (L70), (HxDxW) 128x100x 55mm, 3 step MacAdam ellipse, 1.3kg, Matt Black and Matt black, Class 2, 220-240V, energy class: A++, A+, A



















PRODUCT OVERVIEW

IPC Code	3089950
Product name	Optimo Large LED NW LS1 BL
Technology	LED
Housing	Die cast aluminium
Mount	LS1
Environment	Interior
General application	Retail
Certifications	EUNEW009
ETIM Class	EC001744
E-number FI	4170039
E-number SE	7416954
Fixture luminous flux (lm)	2911
Luminaire efficacy (lm/W)	121
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Beam Angle (°)	36
Photobiological Risk Group	RG1
Total power consumption (W)	24
Electrical protection	Class II
Control gear type	Electronic
Average life (Nominal) (h)	50000
Housing colour	Black/Matte black
IP rating	IP20
IK rating	IK02
Product EAN number	8711971899501
Included lamp	INTEGRATED LED

DATA TABLE

General data	
IPC Code	3089950

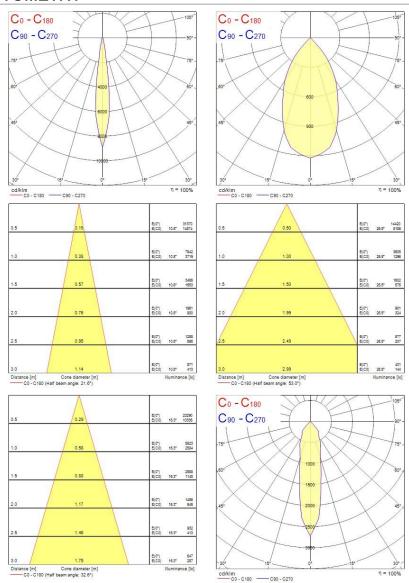


Ontime Large LED NW LS1 BL
Optimo Large LED NW LS1 BL
LED
Die cast aluminium
LS1
Interior
Retail
25
EUNEW009
EC001744
4170039
7416954
2911
121
4000
Neutral White
80
3
N
36
Direct
RG1
24
36
Class II
Electronic
600
8
80
850
40
50000
00
90
355
Black/Matte black
IP20
IK02
1.272
Carton

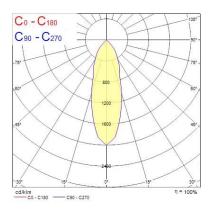


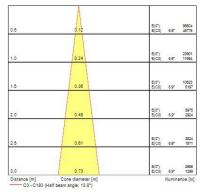
Packaging single length / height (cm)	19.7
Packaging single width (cm)	20.9
Packaging single depth (cm)	17.0
DUN14 (outer)	08711971899501
Units per outer package	1
Packaging outer length / height (cm)	19.7
Packaging outer width (cm)	20.9
Packaging outer depth (cm)	17.0

PHOTOMETRY









TECHNICAL DRAWINGS

