

LED module Dreamline 63W with opal PMMA diffuser 120° for light line system, length 1437mm, efficiency up to 160lm/W depending on version. Equipped with DALI dimmable Osram driver.



														
IP40	IK07	120	5 YEARS	up to 136	0,98	50.000 L80B20	YES	83	4000	DALI	SMD2835	25	YES	YES

Technical specifications

Referentie	DMA15754R120DA
EAN code	5420076259020
ETIM code	EC000986

Electrical specifications

System power (W)	63
LED power (W)	61
Input voltage (Vac)	220-240V
Frequency (Hz)	50/60
Driver included	yes
Driver intern/extern	intern
Driver brand	Osram
Driver reference	Eti DALI 72/220-240/500 D LT2 L
Dimmable	DALI
Flicker free	yes
Power factor	0,98
THD	<10%
Driver output (V)	150
Driver output (mA)	400
Isolation class	I
Energy class	A+
N° circ. breaker 16A C	30
N° circ. breaker 16A D	
Inrush current	< 34A

Warranty and certification

Lifetime (h)	50.000 L80B20
Warranty (years)	5 (excluding batteries)
ENEC	yes

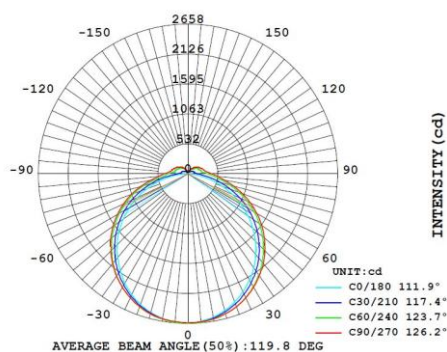
Photometric specifications

Light angle (°)	120
Color temperature (K)	4000
CRI	83
UGR	25
SDCM	4
Lumen output (Lm)	8571
Lm/W	136
Flux code	43 74 92 91 100
Ledchip	SMD2835
Led manufacturer	Edison
N° of LEDs	
Photobiological class	RG0

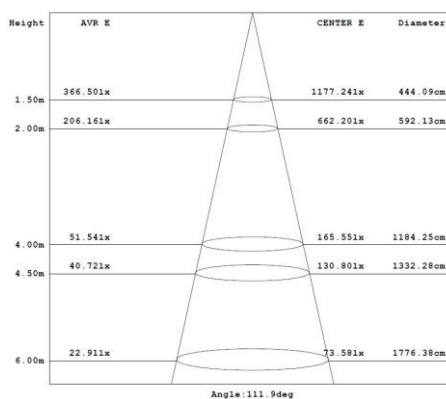
Dimensions and material properties

Dimensions (LxBxH)	1437x64,5x20mm
Weight (kg)	2,1
Color	white RAL9003
Working temp. (°C)	-25~+50
IP value	IP40
IK value	IK07
UV resistant	yes
Seawater resistant	no
UL94	
N° in masterbox	8
N° on pallet	120
MOQ	1
Stock item	yes

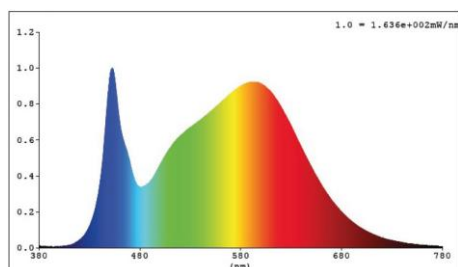
Lumen distribution



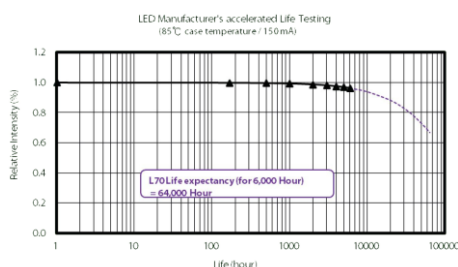
Distance curve:



Spectrum distribution



Lumendrop



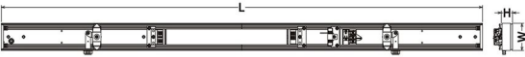
Accessories

B1508 Support profile Dreamline 1437mm 1U 8x2,5mm2

B3008 Support profile Dreamline 2874mm 2U 8x2,5mm2

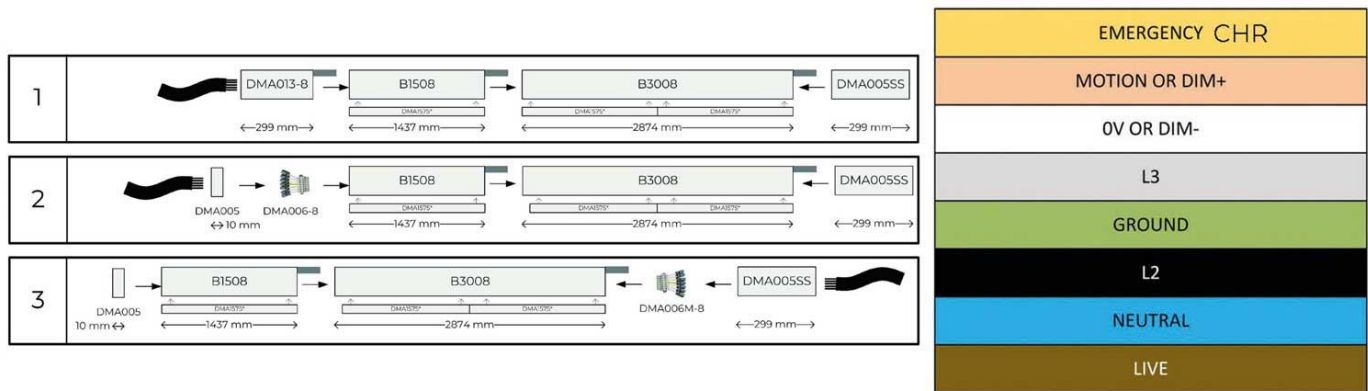


Dimensions



Name	L (mm)	W (mm)	H (mm)
1.5M Module	1437±0.5	64.5	26.5

Connection diagram



Input voltage DC 176~276VDC