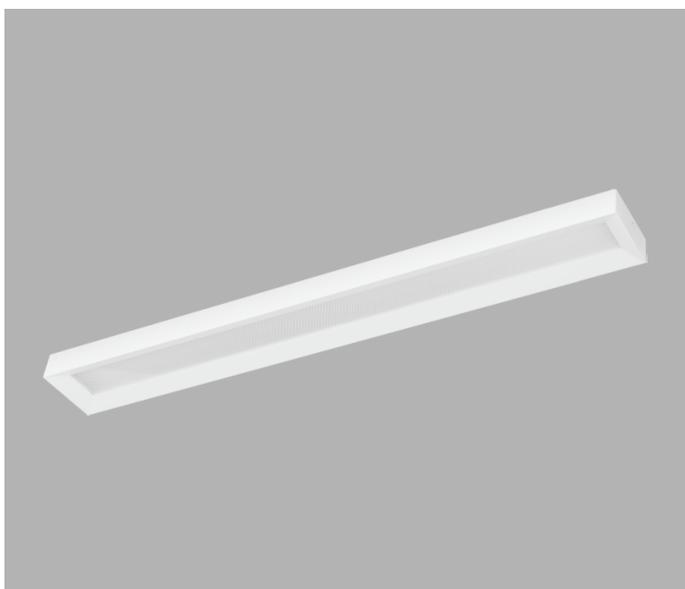


EDULIGHT 1500 CLO DALI



Produkt information

EDULIGHT er et lijnearmatur i lækkert stilrent design. Hurtig og nem montage direkte på loftet eller i wiresæt. Flot lysspredning sikrer et velbelyst rum uden at blænde. EDULIGHT kan leveres med forskellige drivere, herunder DALI2, Casambi, Casambi TW, Philips wireless Master Connect mfl. Driver og LED kan udskiftes.

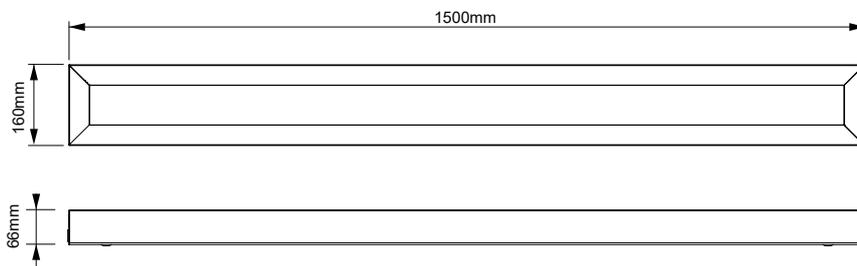


Product data

General Information

Lyskilde	LED
LED moduler	1 stk
Lysspredning	90°
Kelvin	3000K/4000K
CRI	80
Udskiftbar lyskilde	Ja
Antal drivere	1 stk
Driver inkluderet i produktet	Yes
Udskiftbar driver	Yes
L90 (Ta 25° C)	50,000 hrs
L80 (TA 25° C)	100,000 hrs
Lumen output for LED modul	4009lm/4165lm
Elektrisk info	
Input Voltage	200-240VAC
Input frequency	50/60Hz
System wattage	31W CLO (max 36W)
Inrush current	5A
Inrush time	50 us
Effektfaktor min.	0.9
Lækstrøm	< 700 µA
Max. antal enheder B16 sikring	50
Max. antal enheder C10 sikring	52
Max. antal enheder C16 sikring	85
Sikring mod spændingsudsving	2KV L-N
Omgivelsestemperaturområde	-25°C to + 50°C
TC Max.	80°C

SDCM	<3
Optik	Micro-prismatic
Dæmpning	DALI2
Tilslutning	2pcs of 5 pole connector
Beskyttelsesklasse IEC	Klasse II
Glødetest	650°C, 30 sek.
UGR	15.9 / 18.4
PstLM	< 1
SVM	< 0.4
CE Mark	Yes
EU RoHS	Yes
Netto vægt	5.49 Kg
Dimensioner	
Længde	1500 mm
Bredde	160 mm
Højde	66 mm
Armatuur	
Armatuurhus	Aluminium
Optisk materiale	PMMA
Armatuurhus farve	White
Heatsink materiale	Aluminium
IP klasse	IP20
IK klasse	IK05
Diverse	
LED driver failure rate at 50,000hrs	
Tolerance for strømforbrug / lysstrøm	36W



Reflectance of										
Ceiling	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
Floor	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2

Room dimension		Viewed crosswise					Viewed endwise				
x	y										
2H	2H	15.3	16.7	15.6	17.0	17.3	16.3	17.7	16.6	18.0	18.3
	3H	15.5	16.8	15.9	17.1	17.5	17.0	18.3	17.4	18.6	19.0
	4H	15.6	16.8	16.0	17.1	17.5	17.3	18.5	17.7	18.8	19.2
	6H	15.5	16.6	16.0	17.0	17.4	17.6	18.7	18.0	19.1	19.5
	8H	15.5	16.5	15.9	16.9	17.3	17.8	18.9	18.2	19.2	19.6
	12H	15.4	16.4	15.8	16.8	17.2	17.9	18.9	18.3	19.3	19.7
4H	2H	15.5	16.7	15.9	17.0	17.4	16.4	17.6	16.8	17.9	18.3
	3H	15.8	16.9	16.3	17.2	17.7	17.2	18.3	17.7	18.6	19.1
	4H	16.0	16.8	16.4	17.3	17.7	17.7	18.6	18.2	19.0	19.5
	6H	15.9	16.7	16.4	17.1	17.6	18.2	18.9	18.6	19.4	19.8
	8H	15.9	16.6	16.3	17.0	17.5	18.4	19.1	18.9	19.6	20.0
	12H	15.8	16.5	16.3	16.9	17.5	18.6	19.2	19.1	19.7	20.2
8H	4H	16.0	16.7	16.5	17.2	17.7	17.7	18.4	18.2	18.9	19.3
	6H	15.9	16.5	16.4	17.0	17.5	18.2	18.8	18.7	19.3	19.8
	8H	16.0	16.5	16.5	17.0	17.5	18.5	19.0	19.0	19.5	20.0
	12H	15.9	16.3	16.4	16.9	17.4	18.7	19.1	19.2	19.6	20.2
12H	4H	16.0	16.7	16.5	17.1	17.7	17.7	18.3	18.2	18.8	19.3
	6H	16.0	16.5	16.5	17.0	17.5	18.2	18.7	18.7	19.2	19.7
	8H	16.0	16.4	16.5	16.9	17.4	18.5	18.9	19.0	19.4	19.9