

Даунлайты | 1 arrayLED 18 W DC 500 mA CRI 90

82478M60





Потолок
Интерьерное освещение
СИД
arrayLED
Wide Flood
downward
18 W DC
2692 lm
500mA
2700 K
90 Ra
CC
3
IP40
IP44
IK05
850°
Да
Да
Нет
DALI - 1-10V
Нет
Да
50 °
Нет
Нет
Да
0.15 m
Нет
Одинарное излучение
0.370 Kg
Нет
Нет











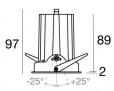














отделка корпус				
Материал	Литой под давлением алюминий EN AB - 46100			
Цвет	чёрный			
обработки	Порошковое покрытие			

Электроника



1-10V - N/O button Multi Power 198~264V AC / 180~275V DC (1 art.)



99106 On/Off Driver 198~264V AC (1 art.)



C-E100001 Push and Simply Dim - DALI-2 Multi Power 198~264V AC / 180~275V DC (1 art.)

Cables Electrification					
Cable connector	MALE JST SMR-02V-B				
Cable connector	FEMALE JST SMP-02V-BC				



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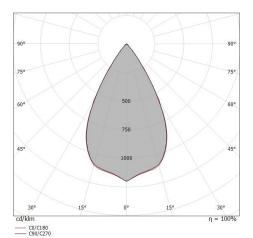
Single emission recessed downlights for indoor application. The super warm white LED light source with a wide flood light distribution is composed of 1 arrayled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 2692 lm, with a 149.6 lm/W nominal luminous efficacy.

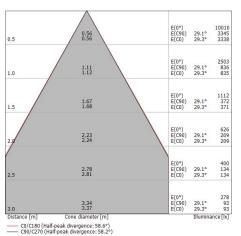
The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of powder coating. The ingress protection degree is IP40; the total weight is of 0.370 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 18 W. The power supply cable is included and features a 0.15 m length.

The device features protection class III and can be ceiling-mounted, with a 86 mm diameter hole (in plasterboard).

Compliant with the EN 60598-1 standard and its specific provisions.





22.12.2024

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Класс энергоэффективности

Этот продукт содержит источник света класса энергоэффективности Е

Illuminotechnical Особенности		
Light Output Ratio (LOR)	77 %	
Световой поток (источник)	2692 lm	
Световой поток светильника	2082 lm	
Consumption	18 W	
КПД светильника	115 lm/W	
Температура цвета	2700 K	
Standard Deviation of Colour Matching	2 Step MacAdam	
Коэффициент цветопередачи	90 Ra	
Colour Rendering Index	60 R9	
Black Body Locus	On	
Стандартная температура рабочей среды	-20 / +50°C	
Обычная температура стекла	40°C	

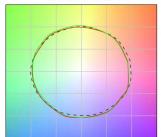
LED Life / Failure Ratio

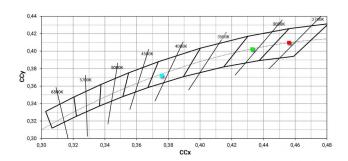
L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR	
UGR axial	20.4
UGR transversal	20.4
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL				
Оптика С0/С180	58°			
Light distribution simmetry	Symmetrical			

COLOR VECTOR GRAPHIC





linealight.com



Cob40_RJ | Downlights | Accessories **82478M60**

067	Белое декоративное кольцо	Code 99901
067	Декоративное кольцо в золотом цвете	Code 99902
067	Декоративное кольцо в медном цвете	Code 99903
067	Хромированное декоративное кольцо	Code 99904