

Аплайты | 1 x powerLED 5 W DC 24 V | CRI 80 80587W15

Single emission uplights for outdoor application. The warm white LED light source with a spot light distribution is composed of 1 powered LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 490 lm, with a 98.0 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 open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered. The ingress protection degree is IP68; the total weight is of 0.2 kg.

The total absorbed power is 5 W. The power supply cable is included and features a 1 m length.

The device features protection class III and can be floor-mounted with an outer casing, code 99650(for concrete or masonry).

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

Класс энергоэффективности

Этот продукт содержит источник света класса энергоэффективности E .

Иlluminotechnical Особенности

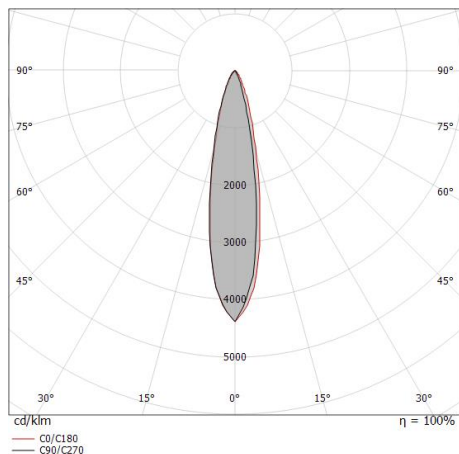
Light Output Ratio (LOR)	44 %
Световой поток (источник)	490 lm
Световой поток светильника	217 lm
Consumption	5 W
КПД светильника	43 lm/W
Температура цвета	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Коэффициент цветопередачи	80 Ra
Стандартная температура рабочей среды	-20 / +50°C
Обычная температура стекла	40°C

LED Life / Failure Ratio

L70 B10 C0 247450h (at Tj 60 Ta 25)

OPTICAL

Оптика C0/C180	22°
Light distribution simmetry	Asymmetrical



Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	0.20	E(0°) 3796 E(C0) 1807
1.0	0.40	E(0°) 949 E(C0) 452
1.5	0.59	E(0°) 422 E(C0) 201
2.0	0.79	E(0°) 237 E(C0) 113
2.5	0.99	E(0°) 152 E(C0) 72
3.0	1.19	E(0°) 105 E(C0) 50

Distance [m] Cone diameter [m] Illuminance [lx]

— C0/C180 (Half-peak divergence: 22.4°)



Orma_I | Uplights | Accessories
80587W15



Монтажный корпус

Место установки: Пол; Тип установки: Стена из кладки L=97mm, H=76mm, D=97mm.

Материал:АБС-пластик, Цвет:черный.

Code

99650