

Pendant Luminaires | 220-240 V | 3 topLED 50 W DC - 55 W AC | CRI 90 | Base 8891

Double emission pendant luminaires for indoor application. The warm white LED light source with a diffused light distribution is composed of 126 topLEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 6219 lm, with a 124.4 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium and features a white finish, processed by means of powder coating; the diffuser is made with a laser engravings treatment; the mounting frame is made of metal, with a white finish, processed by means of coating. The ingress protection degree is IP20;

The total absorbed power is 55 W The power supply cable is included and features a 2,5 m length.

The device features protection class I and can be ceiling-mounted.

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

Energy efficiency class

This product contains 3 light sources of energy efficiency class E.

Illuminotechnical Features

Light Output Ratio (LOR)	48 %
Source lumens	6219 lm
Delivered lumens	2998 lm
Consumption	55 W
Luminaire efficacy	54 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25°C

LED Life / Failure Ratio

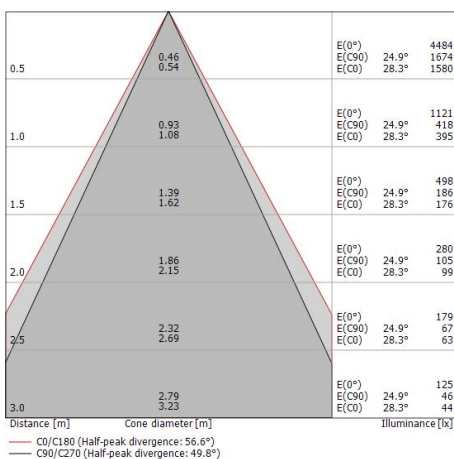
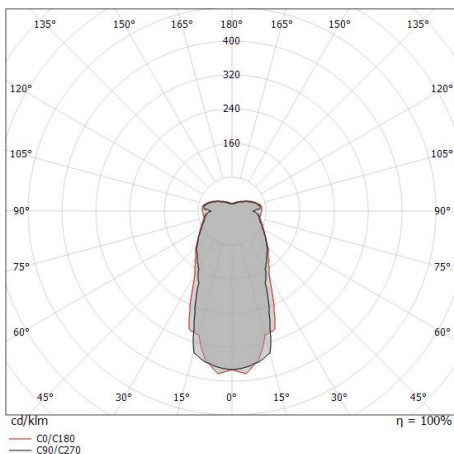
L70 B20 C0 72500h (at Tj 115 Ta 25)

UGR

UGR axial	16.5
UGR transversal	16.8
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

C90/C270 optics	50°
C0/C180 optics	57°
Light distribution symmetry	Symmetrical 2 assis



Demì | Pendant Luminaires | Accessories
8891



Dimmer - 0-10V, 1-10V or DALI dimming interface
Bluetooth, 220-240V

Code
KIT0079