

Plafón | 220-240 V | 84 topLED 37 W DC - 37 W AC | CRI 90
8894

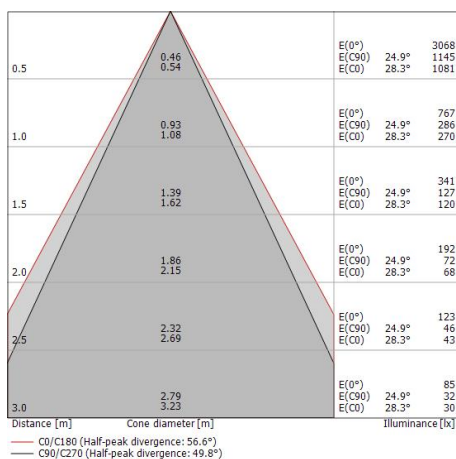
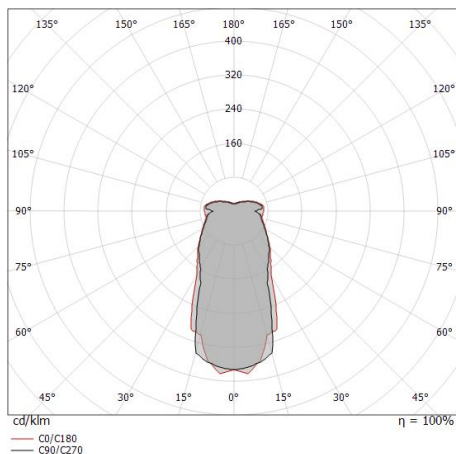
Double emission ceiling lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 84 topped LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 4198 lm, with a 113.5 lm/W nominal luminous efficacy.

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 IP40; the total weight is of 4.2 kg.

The total absorbed power is 37 W.

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

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



Clase de eficiencia energética

Este producto contiene 3 fuentes de luz de clase de eficiencia energética E.

Características Luminotécnicas

Light Output Ratio (LOR)	48 %
Flujo luminoso (fuente)	4198 lm
Flujo luminoso de luminaria	2051 lm
Consumption	37 W
Rendimiento luminoso de las luminarias	55 lm/W
Temperatura de color	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Índice de rendimientos cromático	90 Ra
Temperatura de unión (luminaria)	80

Temperatura estándar del ambiente de servicio 25°C

LED Life / Failure Ratio

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

UGR

UGR axial	17.3
UGR transversal	17.6
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Óptica C90/C270	50°
Óptica C0/C180	57°
Light distribution simmetry	Symmetrical 2 assis



Demi | Ceiling Lights | Accessories
8894



Dimmer
Bluetooth, 220-240V

Code
KIT0079