

Última actualización de la información: Octubre 2024

**Configuraciones productos: BK45**

BK45: Wall-/Ceiling-mounted - 18 Wram White LEDs - 24V dc - L=1585mm - 10° Spot optic

**Código producto**

BK45: Wall-/Ceiling-mounted - 18 Wram White LEDs - 24V dc - L=1585mm - 10° Spot optic

**Descripción**

Direct light luminaire, designed to use monochrome LED lamps. Ceiling- and wall-mounted. Consists of a body and supports for installation (to be ordered separately). Extruded aluminium body, with zamak die-cast end caps complete with silicone seals. Coated with liquid acrylic paint with a high level of weather and UV ray resistance. The top of the optical assembly is closed by a 3 mm thick transparent glass screen, fixed with silicone. Complete with multi-LED power plate in Wram White 3000K with 24V dc electronic circuit (ballast to be ordered separately); 24V smart driver allowing constant light flow emission despite variations in the input voltage (from 30V dc to 16V dc). Fitted with a PMMA diffusing filter and optic with plastic (methacrylate) lens for 10° SPOT lighting. All external screws used are made of A2 stainless steel. The luminaire technical characteristics conform to EN 60598-1 standards and particular requirements.

**Instalación**

The following accessories are available for installation: adjustable wall-mounted arms in AISI304 stainless steel (L=83mm code BZJ9, 200mm code BZJ8) and a plate for surface- or ceiling-mounting made of anodised aluminium (BZJ7).

**Colores**

Gris (15)

**Montaje**

a la pared/en el techo

**Equipo**

The product is supplied with a single nickel-plated brass cable gland PG9 and a 2x1mm<sup>2</sup> PVC and polyurethane outlet cable, 2000mm long. For the electrical connection there is an IP68 linear connector (BZK6) and an IP66 junction box with quick-coupling terminals (BZK7). 24V dc electronic ballasts to be ordered separately: 120W (BZK0), 240W (9912) and 480W (BZK1)

**Notas**

Product complete with LED lamp.

Se conforma con EN60598-1 y regulaciones pertinentes



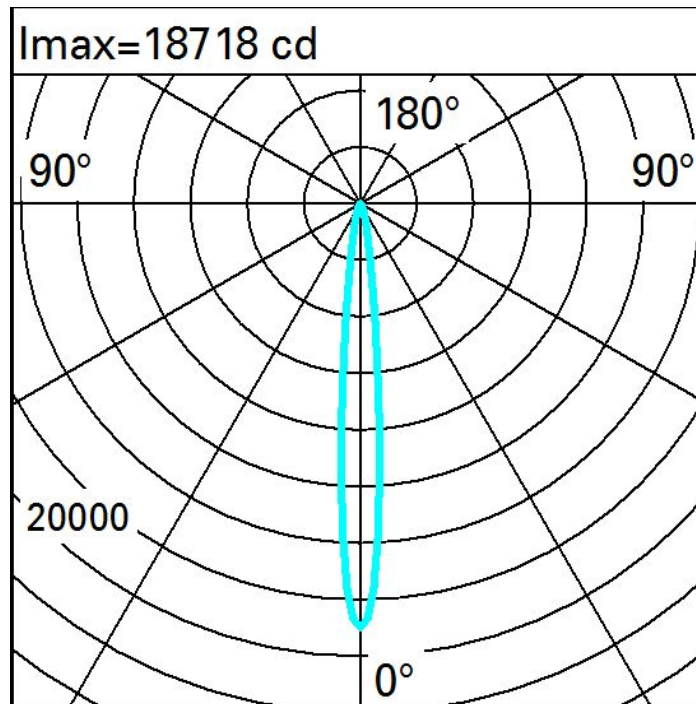
IK05

IP66

**Datos técnicos**

Im de sistema:	1207	MacAdam Step:	3
W de sistema:	20.8	Life time (vida útil) LED 1:	100,000h - L80 - B10 (Ta 25°C)
Im de la fuente:	1700	Life time (vida útil) LED 2:	66,000h - L80 - B10 (Ta 40°C)
W de la fuente:	20	Voltaje [Vin]:	24
Eficiencia luminosa (lm/W, valor del sistema):	58	Código de lámpara:	LED
Im en modo emergencia:	-	Número de lámparas por grupo óptico:	1
Flujo total de emisión en un ángulo de 90° o superior [Lm]:	0	Código ZVEI:	LED
Light Output Ratio (L.O.R.) [%]:	71	Número de grupos ópticos:	1
Ángulo de apertura del haz de luz [°]:	10°	Rango de temperatura ambiente operativa:	de -30°C a 50°C.
CRI (mínimo):	80	Corriente LED [mA]:	350
Temperatura de color [K]:	3000	Control:	PWM

Polar



Iluminaciones

