



## Blade LED light 1200mm XBTKL

## Blade XBTKL

LED luminaire for for continuous mounting when utilising additional kit. Direct lighting distribution only. Specials available with Indirect LED on request. Housing nom. Length 1200mm. Manufactured from sheet steel with a choice of opal, satin diffuser panel (OS-X) or micro-prismatic panel (MPS). Finish in RAL colour White (similar to 9003). Special RAL colours available on request. Complete with integral DALI dimmable driver (DA), or non-dimmable driver (ND). LED Luminous Flux, in HO high output: 4000 lumens (initial) or HE high efficiency: 2900 lumens (Initial). The luminous densities of different lengths are almost identical, allowing lengths to be combined to form an optimum luminaire arrangement. LED colour rendering CRI >80, colour temperature 4000 Kelvin (840) or 3000 Kelvin (830); Colour Tolerance: 3 Step MacAdam ellipse. Integral emergency & inbuilt sensors are available on request.

Mounting instructions: Pendant mounting. Complete with adjustable height, twin steel wire suspension kit, 1.5m max. length. Top barrel screws to ceiling. The free end of the steel cable pushes into a clutch mounted on the luminaire.

		LED Luminous Flux	LED Power	Luminaire Power	Luminaire Luminous Flux Opal	Luminaire Luminous Flux MPS
	НО	4000 lm	26W	30W	2358 lm	2444 lmw
	HE	2900lm	19W	22W	1709 lm	1722 lm
Н	•	1200			105° 90° 90° 95° 75° 75° 80 60° 60° 120 45° 45°	305° 105° 90° 90° 90° 90° 90° 90° 90° 90° 90° 90
				42	30° 15° 0° 15° 30° cd/klm	30° 15° 0° 15° 30° cd/klm η = 61%
					Opal distribution	MPS distribution

Range Code	Length (mm) /10	(H)eight (mm) /10	Lum. Flux /10	LED Colour	Optic	Driver Control	Emeregency if required	Example product code
XBTKP	120	15	400	840	MPS	ND	/ED3	XBTKL 120x30/400-840 OSX-DA
		20	290	830	OSX	DA	/EMST	
		30					/EMDA	
		40						
		50						
		60						