

96294620 JEWEL 2 LED BULKHEAD OP WHI TC

LED 10W JEWL-840	RoHS	IP65	IK10			750 °C	T _a -20 +40	
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Jewel

Surface mounted LED luminaire, compact size with smooth lines. Fixed output, LED driver with switch for selection of colour temperature (3000K, 4000K, 5700K). Body: white polycarbonate. Diffuser: opal polycarbonate. Sealed to IP65, Impact strength: IK10. Colour Rendering Index min.: 80. Suitable for indoor or outdoor use. Complete with tri-colour LEDs.

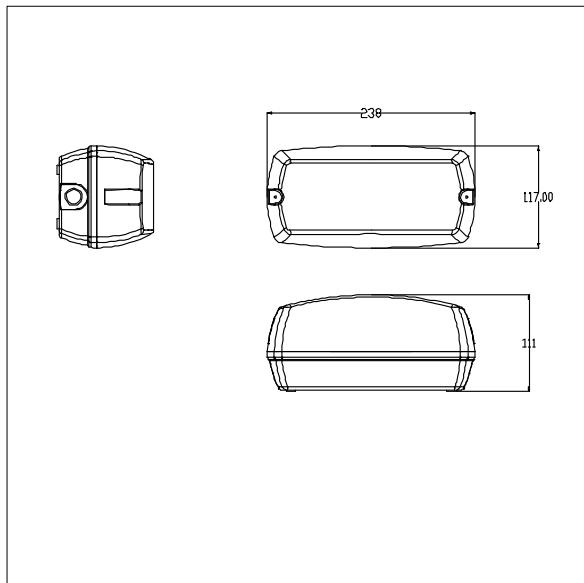
Dimensions: 240 x 116 x 130 mm

Luminaire input power: 10 W

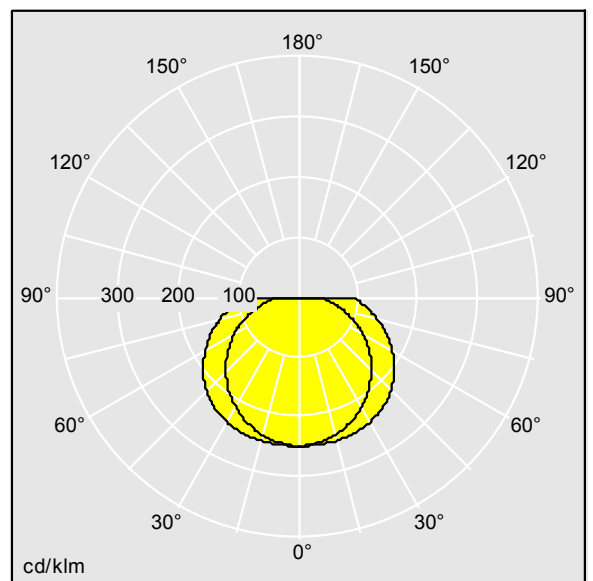
Weight: 0.37 kg



TLG_JEWL_F_WH.jpg



TLG_JEWL_M_LD1.wmf



TL_JEWL2WH-840.ltd

Lamp position: 4000K

Light Source: LED

Luminaire luminous flux*: 1052 lm

Luminaire efficacy*: 105 lm/W

Lamp efficacy: 105 lm/W

Colour Rendering Index min.: 80

LOR: 1,00 ULOR: 0,00 DLOR: 1,00

Correlated colour temperature: 4000 Kelvin

Chromaticity tolerance (initial MacAdam): 5

Rated median useful life*:

L70 50000h at 25°C

Ballast: 1x LED_DRV

Luminaire input power*: 10 W Power factor = 0.9

Dimming: FIX

All values marked with an * are rated values. Thorn uses tried and tested components from leading suppliers, however there may be isolated instances of technology-related failures of individual LEDs during the rated product lifetime. International standards set the tolerance in initial flux and connected load at $\pm 10\%$. Unless stated otherwise, the values apply to an ambient temperature of 25°C.

In most products the failure of one LED point causes no functional impairment to the lighting performance of the luminaire and is therefore no reason for complaint. Unless otherwise stated all Thorn LED products are suitable for unrestricted use (rated RG0 or RG1) with regard photobiological blue light safety (IEC/EN60598-1).

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