

Beta 3

96634511 BETA 3 4800-840 HF LRO 3X12

LED 39W BET3_HO-840	IEC EN 60598-1 RG 0	↓IP20 ↑IP44	IK03					650°C	T _a -20 +40	
----------------------------	------------------------	----------------	------	--	--	--	--	-------	---------------------------	--

Beta 3

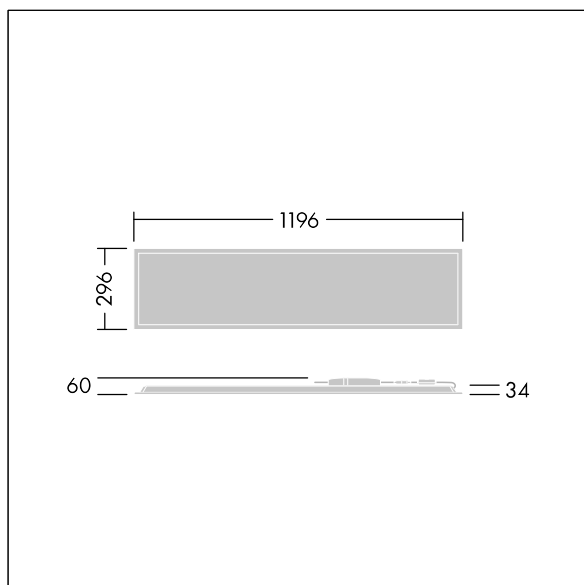
A rectangular ceiling recessed LED luminaire. Fixed output LED driver. Class II electrical, IP44_IP20, Impact strength: IK03. Body: sheet steel, white (close to RAL9016). Diffuser: Opalised PMMA with micro-prismatic foil inlay. Supplied with safety wire. Complete with 4000K LED.

UGR < 19 and L65 < 3000 cd/m² as per EN 12464

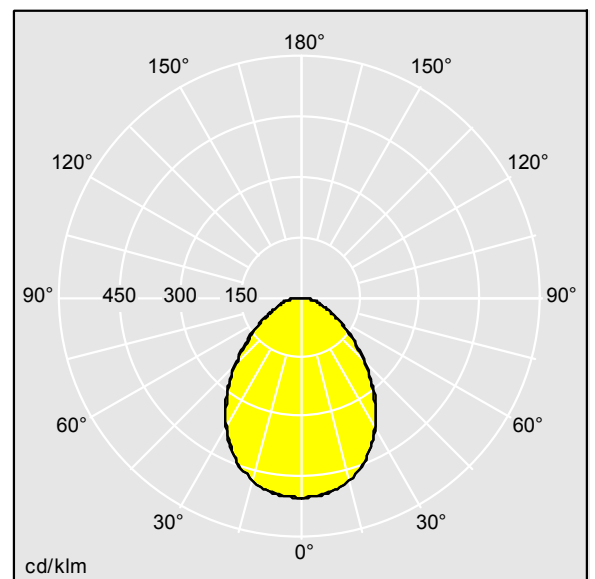
Dimensions: 1196 x 296 x 34 mm
Luminaire input power: 39.2 W
Luminaire luminous flux: 4800 lm
Luminaire efficacy: 122 lm/W
Weight: 2.4 kg



TLG_BET3_F_MRER.jpg



TLG_BET3_M_3X12.wmf



BETAI11200HO4000K.ltd

Lamp position: STD - standard
Light Source: LED
Luminaire luminous flux*: 4800 lm
Luminaire efficacy*: 122 lm/W
Colour Rendering Index min.: 80
Ballast: 1 x 87500960 LC 44/1050/42 fixC SRL ADV2
LOR: 1,00 ULOR: 0,00 DLOR: 1,00

Correlated colour temperature: 4000 Kelvin
Chromaticity tolerance (initial MacAdam): 3
Rated median useful life*:
L80 50000h at 25°C
Luminaire input power*: 39.2 W Power factor = 0.95
Dimming: FIX
Maintenance category: D - Enclosed IP2X

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 ±10%. Unless stated otherwise, the values apply to an ambient temperature of 25°C.