

# Arena Symphony

# THORN

96645160 ARENA LED6500-840 HFIX TW WL6 EFL

LED	56W ARNS_FHD	IP20	IK03	⏚	CE	⚡	EAC	⚡	⚡	650 °C	T <sub>a</sub> 0 +25	
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## Arena Symphony

A suspended architectural raft, incorporating a direct/indirect LED luminaire. Electronic, DALI dimmable control gear. Class I electrical, IP20. Raft and luminaire frame: aluminium. Optic: flat acrylic. Supplied with a 6 pole Wieland plug on 3.4m of 6 core cable and a panel mounted 6 pole Wieland socket for through wiring. Supplied with suspension wires. Complete with 4000K LED.

Dimensions: 2200 x 850 x 100 mm

Luminaire input power: 55.5 W

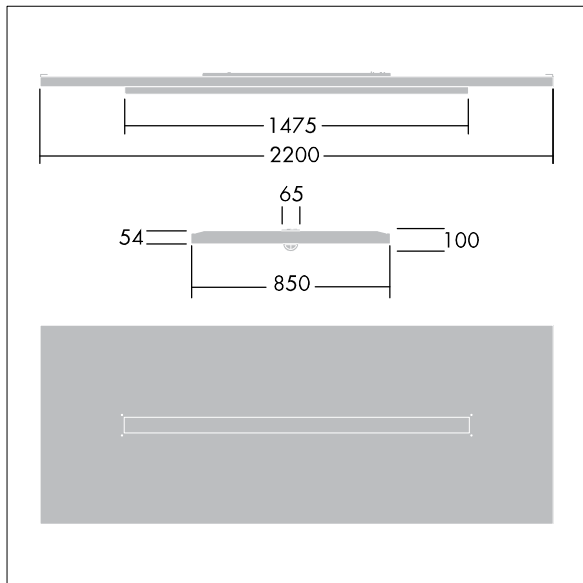
Luminaire luminous flux: 6300 lm

Luminaire efficacy: 114 lm/W

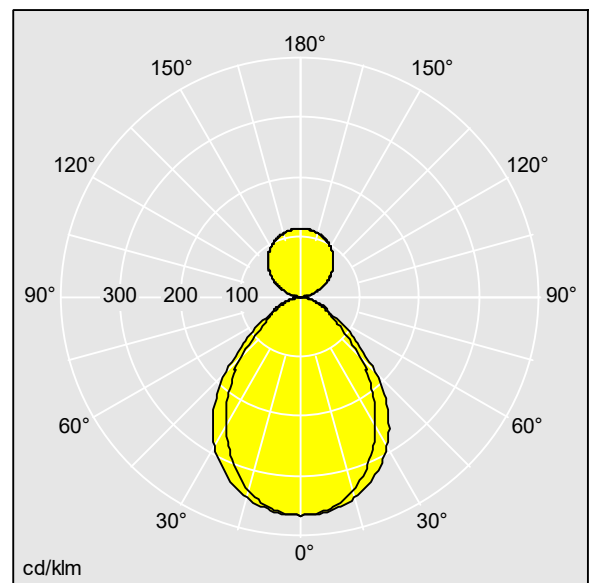
Weight: 23.7 kg



TLG\_ARNS\_F\_EFL.jpg



TLG\_ARNS\_M\_LD1.wmf



TLG\_SP\_0042737.ltd

Lamp position: STD - standard

Light Source: LED

Luminaire luminous flux\*: 6300 lm

Luminaire efficacy\*: 114 lm/W

Colour Rendering Index min.: 80

Correlated colour temperature\*: 4000 Kelvin

Chromaticity tolerance (initial MacAdam): 3

Rated median useful life\*:

L70 50000 h at 25 °C

Ballast: 1x HFI\* Tridonic LCA

Luminaire input power\*: 55.5 W Power factor = 0.9

Standby Power\*: 0.15 W

Dimming: DA2

Maintenance category CIE 97: D - Enclosed IP2X

LOR: 1,00 ULOR: 0,31 DLOR: 0,69

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. Risk group

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