TETRA HBL-22 540W

HIGH BAY LUMINAIRES

864 367

PRODUCT DATA

General Information	
Number of light source	192 pcs
LED module	Mid Power LED's on alu-PCB
Light distribution	8°- 15°- 40°- 60°-90°
Light source colour	3000K-4000K
Number of gear unit	1 unit
Driver / power unit	PS (Constant current)
Driver included	Yes
Optical cover / lens type	Multi lens
Control interface	On/Off
Connection	-
Cable	3x1,5 mm ²
Protection class IEC	Safety class I
CE mark	CE mark
ENEC mark	-
Warranty period	5 years
Optic type	Symmetric
EU RoHS compliant	Yes
Light source engine type	LED
LDT / IES photometric file	Available
Life span	Estimated average 50.000 hours
MacAdams	CCT tolerance within a 3 step MacAdams ellipse
Product code	80-05-540-192-XX-X (XX: Lens angle, X: Led colour)

Operating and Electric	cal
Input Voltage	100-305 V AC
Input frequency	50 to 60 Hz
Inrush current	2455 mA
Power factor (min.)	0.92
Control and Dimming	
Dimmable(optional)	1-10V - DALI

Housing material Aluminium die-cast Gasket Silicone PMMA Optic material Optical cover / lens material Glass (5mm) **Fixation material** Stainless steel Mounting device 0.32m² Effective projected area Colour Grey Dimensions (height x width x depth) 367 x 864 x 200 mm **Approval and Application** Ingress protection code IP66 Mech. impact protection code IK09 Surge protection (common/differential) 6 KV/4KV (10KV/6KV optional) Initial Performance (IEC Compliant) Module luminous flux 82964 lm (6500K) Luminaire luminous flux 74076 lm (6500K) LED luminaire efficiency 137 lm (6500K) 4000K / 3000K **Colour Temperature** 6500K also available up on request. Colour rendering index >70 Rated LED power 491W **Rated luminare power** 540W **Application Conditions** Ambient temperature range -25°C to +55°C Maximum dimming level Net weight (piece) 23 kg

Fixture Run Length

Mechanical and Housing

power consumption for your specific installation, please ask to company assistant

BAYLED TEKNOLOJİ A.Ş.

DMX

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To calculate fixture run lenghts and total





