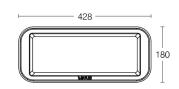
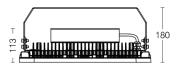
TETRA HBL-1 75W

HIGH BAY LUMINAIRES

ІК**09** 🔔 EN60598 **С Є** IP 66







PRODUCT DATA

General Information	
Number of light source	192 pcs
LED module	Mid Power LED's on alu-PCB
Light distribution	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	80-03-75-192-XX-X (XX: Lens angle, X: Led colour)

100-305 V AC

50 to 60 Hz

1-10V - DALI

341 mA

0.92

Fixation material Stainless steel Mounting device 0.08m² Effective projected area Colour Grey Dimensions (height x width x depth) 180 x 428 x 250 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 13384 lm (4000K) / 13010 lm (3000K) 12179 lm (4000K) / 11839 lm (3000K) Luminaire luminous flux 162 lm (4000K) / 158 lm (3000K) LED luminaire efficiency 4000K / 3000K **Colour Temperature** 6500K also available up on request. Colour rendering index >70 Rated LED power 68W **Rated luminare power** 75W **Application Conditions** Ambient temperature range -25°C to +55°C Maximum dimming level Net weight (piece) 6.3 kg **Fixture Run Length** To calculate fixture run lenghts and total power consumption for your specific installation, please ask to company assistant

Aluminium die-cast

Silicone PMMA

Glass (5mm)

Operating and Electrical

Input Voltage

Input frequency

Inrush current

DMX

Power factor (min.)

Control and Dimming Dimmable(optional)

 BAYLED TEKNOLOJİ A.Ş.

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Mechanical and Housing

Optical cover / lens material

Housing material

Optic material

Gasket