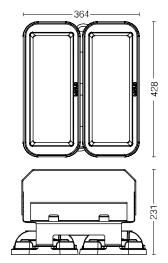
# **TETRA HBV-2** 150W

# **HIGH BAY LUMINAIRES**

ІК**09** 🔔 EN60598 **С Є** IP 66

BAYLED





Aluminium die-cast

Silicone PMMA

0,16m

Glass (5mm)

Stainless steel

# **PRODUCT DATA**

General Information	
Number of light source	576 pcs
LED module	Mid Power LED's on alu-PCB
Light distribution	22°-30°-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 <sup>2</sup>
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	80-06-150-576-XX-X (XX: Lens angle, X: Led colour)

100-305 V AC

50 to 60 Hz

1-10V - DALI

682 mA

0.92

### Grey Colour Dimensions (height x width x depth) 428 x 364 x 231 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 28068 lm (4000K) / 27284 lm (3000K) 25542 lm (4000K) / 24828 lm (3000K) Luminaire luminous flux 170 lm (4000K) / 165 lm (3000K) LED luminaire efficiency 4000K / 3000K **Colour Temperature** 6500K also available up on request. Colour rendering index >70 Rated LED power 136W **Rated luminare power** 150W **Application Conditions** Ambient temperature range -25°C to +55°C Maximum dimming level Net weight (piece) 12.5 kg To calculate fixture run lenghts and total **Fixture Run Length** power consumption for your specific installation, please ask to company assistant

**Mechanical and Housing** 

Optical cover / lens material

Housing material

Optic material

**Fixation material** 

Mounting device

Effective projected area

Gasket

**Operating and Electrical** 

Input Voltage

Input frequency

Inrush current

DMX

Power factor (min.)

**Control and Dimming** Dimmable(optional)

 
 BAYLED TEKNOLOJİ A.Ş.

 Ahi Evran Mah. 225. Cad. No:84 06935, Sincan ANKARA / TURKEY

 T: +90 312 395 76 35 | F: +90 312 395 73 65 | sales@bayled.com.tr
Bayled is a Baytaş group brand.

