



# HIGH BAY LIGHT

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DATASHEET

ELH320040

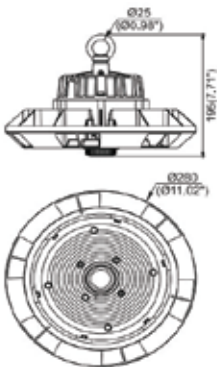
200W

# HIGH BAY LIGHT

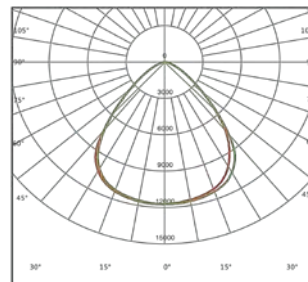
# PRODUCT DATASHEET

GENERAL INFORMATION		OPTIC AND ILLUMINATING FEATURES	
Context	Indoor ceiling application, Warehouse, Factory, Industrial facility, Chemical Facilities, Exhibition centers, Shopping malls and Stadiums	Optic	90°
Luminaire	LED luminaire with high luminaire power	Unified Glare Rating	-
Application	Indoor / outdoor	Lumen output (lm)	32.000
Unique digital code (Datamatrix)	Currently not present	Efficacy (lm/W)	160
Colour	Black	Colour temperature	4000 K
Type of light source	LED, Not Replaceable	Colour Rendering Index	CRI 80
System power	200 W	Standard Deviation Colour Matching	SDCM = 5
LED Lifetime	70.000 h	Photobiological Risk Class	-
Weight (kg)	2.9		
Warranty	5 years	ELECTRICAL AND LIGHTING FEATURES	
Stocking temperature	-40° +80°	Supply voltage	200-240V
Operating temperature	-30°C + +50 °C	Rated frequency (Hz)	50/60 Hz
MATERIALS		Driver	Included
Body	Die Cast Aluminium	Overvoltage protection	4KV
Shield type	-	Control System	DALI
Optic	with High-efficiency Optic System	INSTALLATION AND MAINTENANCE	
Gasket	Silicon	Mounting and installation	Suspension
Locking Hook	-	Tilt	-
External screw	Stainless Steel	Wiring	With Power Cable
Colour	Powder coating	Fixing	-
STANDARDS AND APPROVALS		Optic Maintenance	Not-Available
Classification	-	LED Maintenance	Not-Available
Device with reduced surface temperature	-	Driver Box	Independant Driver Unit
DIN 18032-3 certification	-	IP degree	IP65
IPEA	-	Mechanical resistance	IK08
Insulation class	I	Glow Wire Test	-

## DIMENSIONAL



## PHOTOMETRIC CURVE



## TECHNICAL SYMBOLOGY



IP65

IK08

GWT 750 °C

