HIGH BAY LIGHT

DATASHEET

ELH306040

60W

ELLUMENO

THE LIGHTING COMPANY

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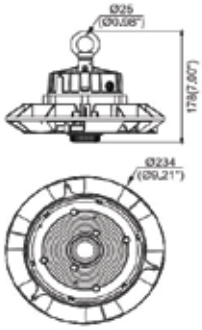
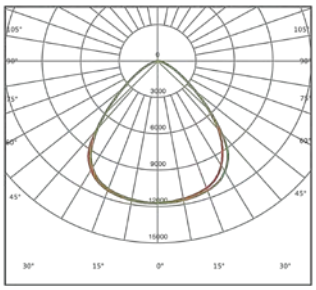
PRODUCT DATASHEET

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)	9,600
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	60 W	Standard Deviation Colour Matching	SDCM = 5
LED Lifetime	70.000 h	Photobiological Risk Class	-
Weight (kg)	1.9		
Warranty	5 years	**ELETRICAL 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		
Gasket	Silicon	**INSTALLATION AND MAINTENANCE**	-
Locking Hook	-	Mounting and installation	Suspension
External screw	Stainless Steel	Tilt	-
Colour	Powder coating	Wiring	With Power Cable
STANDARDS AND APPROVALS	-	Fixing	-
Classification	-	Optic Maintenance	Not-Available
Device with reduced surface temperature	-	LED Maintenance	Not-Available
DIN 18032-3 certification	-	Driver Box	Independant Driver Unit
IPEA	-	IP degree	IP65
Insulation class	I	Mechanical resistance	IK08
		Glow Wire Test	-

DIMENSIONAL



PHOTOMETRIC CURVE



TECHNICAL SYMBOLOGY

5 YEARS WARRANTY

IP65

IK08

750 °C

CE RoHS