

EFI-LINEAR HIGH BAY



APPLICATION

Linear high bay with high power, and high power efficacy up to 130 lm/w, the heat sink and end cap are powder coated for better performance and to resist corrosion and oxidation, applicable in various environment, the end cap of device is friendly hollow-out , which could discharge the ashes from the heat sink easily. Suitable for commercial and industrial premises, such as shopping mall, shopping center, office, airport, indoor gymnasium, warehouse, factory, etc...

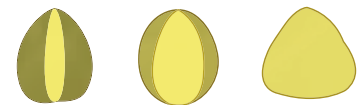


APPROVALS & STANDARDS

Saudi Standard SASO 2902 *	Energy Efficiency, functionality & labeling requirements for lighting products -Part2-
IECEE certificate *	As per IEC60598-2-3:2002+A1:2011 IEC60598-1:2014+A1:2017
Power supply approval marks	UL/CSA/CE/ENEC/CCB/CCC
Degree of protection provided by enclosures, ingress protection(IP)	IEC 60529:2013

*: Approvals and certificate are under process.

A20(30°*80deg) A26(60°*90deg) A27(90°*90deg)



TECHNICAL INFORMATION

FAMILY	EFI-LINEAR
Wattage	100W 150W 200W
CRI	80
CCT	3000K 4000K 5000K 5700K 6000K 6500K
Beam	A20(30°*80deg) A26(60°*90deg) A27(90°*90deg)
Lumen	100W(13,000lm) 150W(19,500lm) 200W(26,000lm)
Finish	Silver
Efficacy	130 lm/w
Material	Die-casting aluminum body and heatsink, PMMA lenes
Driver	Tridonic Philips Lifud
Ambient (Ta) Temperature	-30°C to +45°C



OSRAM

CREE

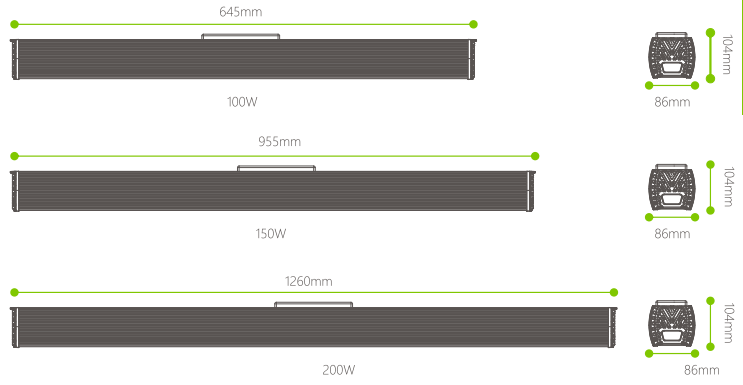
LUMILEDS

bridgelux



DIMENSION

MODEL	POWER	DIMENSION
AESFV2	100W	L645mm * W86mm*H104mm
	150W	L955mm * W86mm*H104mm
	200W	L1260mm * W86mm*H104mm



ORDERING INFORMATION

EXAMPLE : AESFV2-100W-30-A20-Ph-ND

Model	Wattage	CCT	Beam	DriverType	Dimming
AESFV2	100W	30	A20	Ph	ND
AESFV2	100W	27	2700K	Tr	Tridonic
		30	3000K	Ph	Philips
		40	4000K	Lf	Lifud
		50	5000K		
		57	5700K		
		60	6000K		
		65	6500K		
	150W	30	A26(60°90deg)		ND Non Dim
	200W	40	A27(90°90deg)		VD 0/1-10VDim
					DA DALI Dim