

EVEREST A LED

Energy Saving LED High-Bay Luminaire



EVEREST AM LED1X13700 E068 T850 WID

Type:	An energy saving LED High-Bay Luminaire for high mounting applications and one-for-one replacement of 150W, 250W and 400W HID luminaires. With exceptional rated lifetimes, zero restrike time and significantly reduced lamp change maintenance costs.
Specification:	Parabolic aluminium reflector with an optional tempered non-glare glass cover (DGL). Body in die-cast aluminium, in dark grey finish. Luminaire is plastic-wrapped and boxed individually.
Installation:	Suspended. Supplied with suspension hook and sealing washer for easy mounting.
Application:	Indoor. For use in most industrial and many commercial applications.

Name	Overall dimensions (LxWxH), mm	Lifetime	Luminaire output*, lm Ta=25°C	System power*, W	CRI (Ra)	CCT, K	Weight, kg
Everest AS LED1x4400 E064 T850 WID	Ø358x231	50 000	4448	34	80+	5000	3,30
Everest AS LED1x6200 E065 T850 WID	Ø358x231	50 000	6223	51	80+	5000	3,30
Everest AM LED1x9600 E066 T850 WID	Ø459x301	50 000	9703	84	80+	5000	5,80
Everest AM LED1x11700 E067 T850 WID	Ø459x301	50 000	11810	107	80+	5000	5,80
Everest AM LED1x13700 E068 T850 WID	Ø459x301	50 000	13814	131	80+	5000	5,90
Everest AB LED1x18500 E069 T850 WID	Ø561x361	50 000	18670	154	80+	5000	10,70
Everest AB LED1x21000 E070 T850 WID	Ø561x361	50 000	21210	180	80+	5000	11,30
Everest AS LED1x4400 E064 T850 DGL WID	Ø358x231	50 000	4246	34	80+	5000	3,30
Everest AS LED1x6200 E065 T850 DGL WID	Ø358x231	50 000	5940	51	80+	5000	3,30
Everest AM LED1x9600 E066 T850 DGL WID	Ø459x301	50 000	9262	84	80+	5000	5,80
Everest AM LED1x11700 E067 T850 DGL WID	Ø459x301	50 000	11273	107	80+	5000	5,80
Everest AM LED1x13700 E068 T850 DGL WID	Ø459x301	50 000	13186	131	80+	5000	5,90
Everest AB LED1x18500 E069 T850 DGL WID	Ø561x361	50 000	17821	154	80+	5000	10,70
Everest AB LED1x21000 E070 T850 DGL WID	Ø561x361	50 000	20487	180	80+	5000	11,30

* Tolerance range for optical and electrical data: ±10 %

Options available on request:

DALI-	DALI driver
SDIM-	Switch-control/dimming
IP65-	IP65 protection lens cover
WID-	Wide beam reflector
DGL-	De-glare glass cover
RAL-	Reflector and body painted in RAL colour (subject to min. quantity)
T830-	Colour temperature 3000K (subject to min. quantity)
T840-	Colour temperature 4000K
T850-	Colour temperature 5000K

EVEREST AM LED1X12600 C068 T850 DGL WID