



AD LINEAR XL230 HIGH BAY

PRODUCT DATASHEET

Energy efficient luminaire with a long life span for indoor locations. A wide range of customization options available.



TECHNICAL DATA

Overall information

Nominal power	234 W
Luminous flux	36 300 lm
Luminous efficacy	155 lm/W
Color temperature	5000 K (optional 4000 K and 3000 K)
CRI	> 80
Operating voltage	202...254 Vac
Mains frequency	47,5...63 Hz
Power factor λ	> 0.9
Operating temperature (Ta)	-40°C - +40°C
IP Rating	IP54
Protection class IK (shock resistance)	IK08
Surge Protection	DM 2kV, CM 4kV
Frame material	Recycled aluminium
Frame color	Anodized aluminium
Lighting control	ON/OFF, DALI (DALI-2)
Operating hours	> 50 000 hours
Guarantee	5 years
Country of origin	Finland

Dimensions (frame), weight & connection

Length 2242 mm

Width 86 mm

Height 77 mm

Weight 8 kg

Type of connection H05VV-F Cable, 3-pole / H05VV-F Cable, 5-pole (DALI)

Connection Pre-installed 2m cable, through wiring optional, Phoenix/Enstonet/Wago Winsta/Wieland -connectors optional, cable length customizable

Mount

Mounting type Installation brackets (3 pcs)

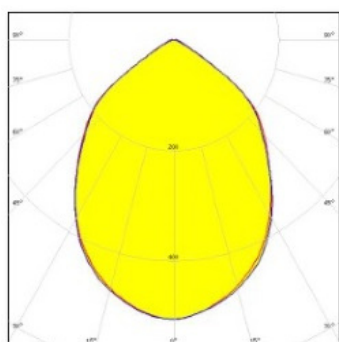
Mounting location Rail, hang, ceiling

Mount 3 pcs M6 bolt

Light distribution patterns

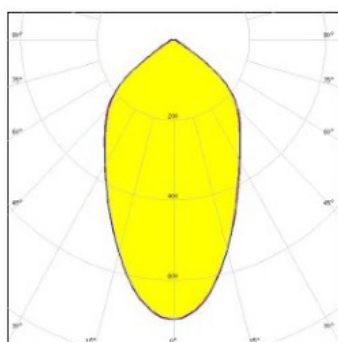
~90°

Efficiency: ~94 %



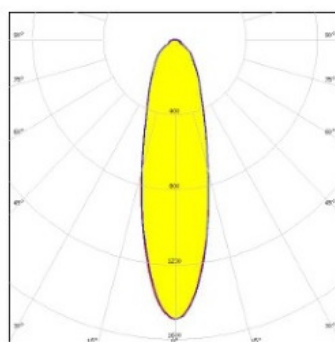
~60°

Efficiency: ~94 %



~30°

Efficiency: ~92 %



~63° + 20°

Efficiency: ~94 %

