



AD LINEAR XL115

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	151 W
Luminous flux	20 400 lm
Luminous efficacy	135 lm/W
Color temperature	5000 K (optional 4000 K and 3000 K)
CRI	> 80
Operating voltage	198...264 Vac
Mains frequency	50...60 Hz
Power factor λ	> 0.9
Operating temperature (Ta)	-25°C - +40°C
IP Rating	IP54
Protection class IK (shock resistance)	IK08
Surge Protection	L-N 1kV, L-GND/N-GND 2kV
Frame material	Recycled aluminium
Frame color	Anodized aluminium
Lighting control	ON/OFF, DALI (DALI-2), SR
Operating hours	> 50 000 hours (L70B10, Ta 25°C)
Guarantee	5 years
Country of origin	Finland

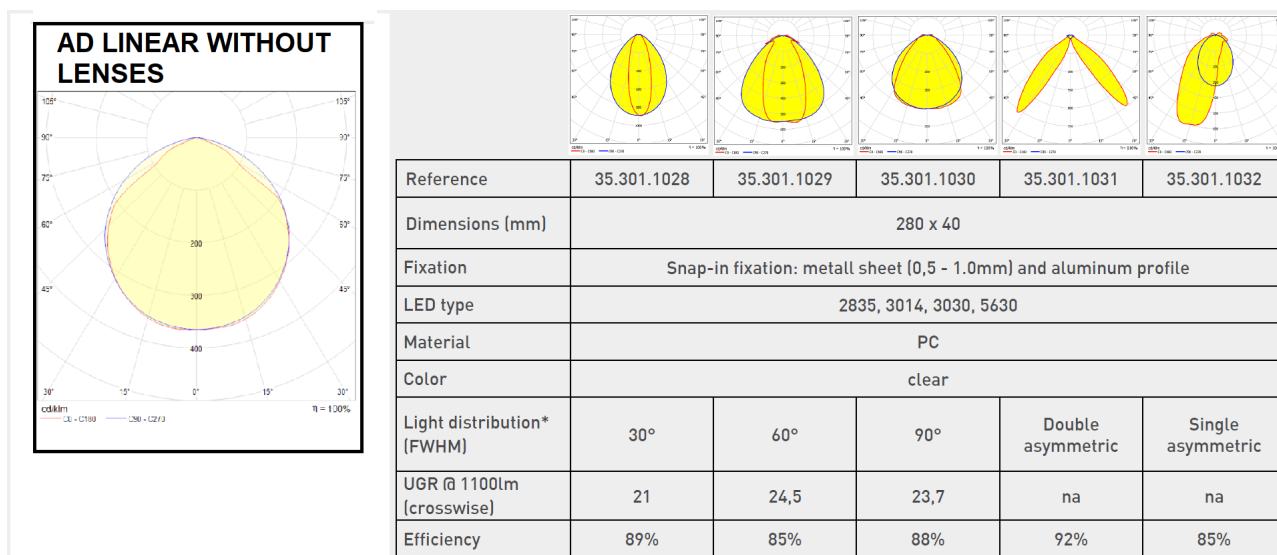
Dimensions (frame), weight & connection

Lenght	2242 mm
Width	86 mm
Height	77 mm
Weigth	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 lenght customizable

Mount

Mounting type	Surface installation brackets (3 pcs)
Mounting location	Rail, hang, ceiling
Mount	3 pcs M6 bolt

Light distribution patterns



<https://www.bjb.com/en/lighting-components/optics-for-indoor-lighting/pitch-independent-single-row-1-click-optics-for-linear-or-panel-lighting/>

Power and luminous flux +/- 10% (without lenses, transparent diffuser, 5000K, Ta=25C). We reserve the right to make changes.

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