

TRILOGY N



The Trilogy N light fixture is an aluminum linear projector, available in different lengths, mainly used for illuminating building facades, canopies, signage advertising or in industrial applications for shelving and indoor or exteriors.

FEATURES

- Linear profile, easy application and aesthetic integration.
- Tempered glass to protect of the optics and LEDs.
- Degree of protection: IP66, for maximum protection from corrosive agents even in cases of the most severe industrial applications.
- Special 20S optics available for spot applications (light beam 8°).
- Mounting brackets that can be swiveled and sliding.

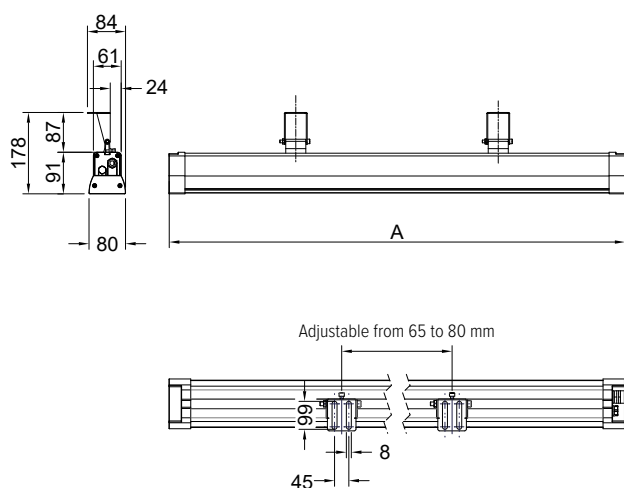
Available control systems

- 1-10V.
- DALI.

TECHNICAL DATA

LED type	Detas by Lumileds
Step Mac-Adam	3
LED driver	Philips - Tridonic
Nominal Input voltage [V]	220-230V~ 50/60Hz
Surge protection	10kV
Efficiency up to	120lm/w
Rated abrupt failure value Tp,Tc	F10 @ 500.000h, <0,02% @ 1000h
Rated median useful life [hrs] @Tc	L80B10 >100.000h
Power factor	>0,95
Housing material	Aluminum
Protective glass type	Tempered
Glass thickness [mm]	4
Colour temperature	3000K - 4000K - 5700K
Colour rendering index (CRI)	>70
Degree of protection (EN 60529)	IP66
IK code (EN 62262)	IK08
Insulation class	I
Operating temperature [°C]	-0,5
Housing colour	Anodized aluminum gray
Weight [Kg]	4

DIMENSIONS



Dimensions	A [mm]
TRILOGY N-30	300
TRILOGY N-60	600
TRILOGY N-100	1000

MODELS

	Total power [W]	Overall flux [lm]	Optical flux [lm]
30	10	1100	1500
30	12	1290	1850
60	33	3400	4125
60	36	4916	6660
60	50	5525	9250
100	35	3600	4375
100	40	4350	5000
100	59	6980	7965
100	77	8950	10241



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