

SPECIFICATION

Wattage:	Various
Supply voltage:	220-240V 50/60Hz
Ingress protection IP:	IP66
Impact protection IK:	IK08
Colour temperature:	3000K/4000K
Driver:	Tridonic
Chip:	Branded
Power factor:	>0.95
Lifetime @ L70:	50 000hrs
Diffuser:	Polycarbonate
Weight:	1300g/1800g/2100g/2600g 2800g/3300g



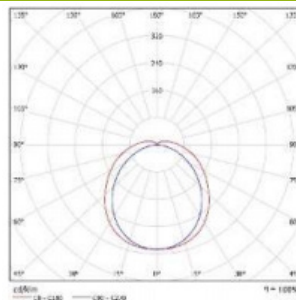
DESCRIPTION

The Allied Linear Explosion Proof N is an IP66 explosion proof luminaire designed for illumination of hazardous areas where an explosive atmosphere persists for a short period. Suitable for Hazardous zones 2 & 22.

Marking of explosion-protection: II 3G Ex nA IIC T6 Gc; II 3D Ex tD IIIC T85°C IP66 Dc

IES/LDT files available on request.

PHOTOMETRIC



FURTHER INFORMATION

Mounting: Surface, Suspended.

Body: Polycarbonate
Colour: Grey

Available on request;
Emergency: 3hrs

AVAILABLE OPTIONS

Rated power(W)	Lumens (lm)	Colour Temperature (K)	CRI	Luminaire Efficacy(lm/W)	Beam Angle	Dimensions L W (mm)
12	1389	4000	>80	120	180°	662 x 96 x 111
17	1884	4000	>80	110	180°	662 x 96 x 111
23	2779	4000	>80	120	180°	662 x 146 x 111
32	3768	4000	>80	116	180°	662 x 146 x 111
23	2779	4000	>80	120	180°	1272 x 96 x 111
32	3768	4000	>80	116	180°	1272 x 96 x 111
44	5558	4000	>80	127	180°	1272 x 146 x 111
65	7537	4000	>80	116	180°	1272 x 146 x 111
27	3473	4000	>80	127	180°	1572 x 96 x 111
41	4711	4000	>80	116	180°	1572 x 96 x 111
55	6947	4000	>80	127	180°	1572 x 146 x 111
81	9421	4000	>80	116	180°	1572 x 146 x 111

TECHNICAL DRAWINGS

