

SPECIFICATION

Wattage:	Various
Supply voltage:	220-240V 50/60Hz
Ingress protection IP:	IP66
Impact protection IK:	IK10
Colour temperature:	3000K/ 4000K
Driver:	Tridonic
Chip:	Samsung 3030 LM01B
Power factor:	>0.95
Lifetime @ L80B50:	100 000hrs
Diffuser:	Polycarbonate



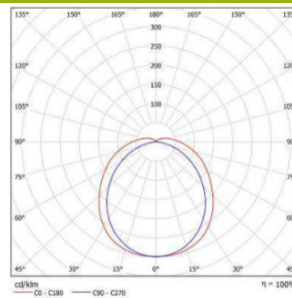
DESCRIPTION

The Allied Linear N is a dust and moisture proof IP66 LED fixture for high impact resistance. It is a surface luminaire designed to be fixed to ceilings of any type or suspended.

IES/LDT files available on request.

Emergency Information: All emergencies are in operation for 3 hours, please ensure emergency batteries have been charged for 24 hours.

PHOTOMETRIC



FURTHER INFORMATION

Mounting: Surface, Suspended

Body: Polycarbonate
Colour: Grey

Available on request;
Dimming: DALI, Switch control, Corridor Function
Emergency: 3hrs, DALI
Sensor: Microwave

AVAILABLE OPTIONS

Rated power(W)	Lumens (EM)	Colour Temperature (K)	CRI	Luminaire Efficacy(lm/W)	Beam Angle	Dimensions L W H(mm)
2ft Single;						
9.7	1561 (483)	4000	>80	161	120°	662 x 96 x 111
13.7	2136 (468)	4000	>80	156	120°	662 x 96 x 111
17.2	2833 (501)	4000	>80	165	120°	662 x 96 x 111
2ft Twin;						
25.6	4271 (495)	4000	>80	167	120°	662 x 146 x 111
4ft Single;						
17.3	3266 (495)	4000	>80	165	120°	1272 x 96 x 111
21.9	4036 (510)	4000	>80	170	120°	1272 x 96 x 111
27.5	5490 (498)	4000	>80	166	120°	1272 x 96 x 111
33.0	6829 (492)	4000	>80	164	120°	1272 x 96 x 111
43.3	7122 (495)	4000	>80	165	120°	1272 x 96 x 111
57.5	9628 (501)	4000	>80	167	120°	1272 x 96 x 111
4ft Twin;						
65.9	11331 (516)	4000	>80	172	120°	1272 x 146 x 111
5ft Single;						
27.8	4498 (486)	4000	>80	162	120°	1572 x 96 x 111
34.0	5695 (501)	4000	>80	167	120°	1572 x 96 x 111
40.8	6747 (495)	4000	>80	165	120°	1572 x 96 x 111
54.1	8903 (495)	4000	>80	165	120°	1572 x 96 x 111
71.1	12035 (507)	4000	>80	169	120°	1572 x 96 x 111
5ft Twin;						
82.4	14164 (516)	4000	>80	172	120°	1572 x 146 x 111