

Downlight - Virgo

Data sheet

Key technical attributes include:

- Wattage: 12W or 16W
- 1100 or 1500 lumen output
- Colour temperature 4000°K
- Operating temperature (range): -20° to +45°C
- CRI: >80
- Impact rating IK10, Ingress Rating IP20
- L70 60,000 hours
- Warranty 5 Years



Product Name	DX1 Downlight	DX1 Downlight	DX1 Downlight	DX1 Downlight
Product name	Virgo	Virgo	Virgo	Virgo
Advance Part code	DX1 15 40 80 WH ND	DX1 15 40 80 WH ND ER	DX1 11 40 80 WH ND	DX1 11 40 80 WH ND ER
Description	Downlight, 1500 lumens, 4000K, CRI80, white, non dim	Downlight, 1500 lumens, 4000K, CRI80, white, non dim, emergency	Downlight, 1100 lumens, 4000K, CRI80, white, non dim	Downlight, 1100 lumens, 4000K, CRI80, white, non dim, emergency
Nominal Voltage (V)	230	230	230	230
Power (W)	16	16	12	12
Lumen output	1500	1500	1100	1100
Lumens/Watt	94	94	92	92
Emergency Lumen Output	N/A	150	N/A	110
Life expectancy	60,000 hours to L70	60,000 hours to L70	60,000 hours to L70	60,000 hours to L70
Colour temperature (°K)	4000°K	4000°K	4000°K	4000°K
CRI	80	80	80	80
Macadam ellipses	<6	<6	<6	<6
Power factor	>0.9	>0.9	>0.9	>0.9
Running Current (A)	0.07	0.07	0.05	0.05
Inrush current	6 amps for 170uS	6 amps for 170uS	6 amps for 170uS	6 amps for 170uS
Insulation Class	2	2	2	2
IP rating	IP20	IP20	IP20	IP20
IK rating	IK03	IK03	IK03	IK03
Qty type C 10 amp breaker	27	27	28	28
Operating temperature	-20°C to +45°C	-20°C to +45°C	-20°C to +45°C	-20°C to +45°C
Warranty	5 Years	5 Years	5 Years	5 Years
Gross weight (Kg)	0.76	0.76	0.76	0.76
Nett weight (Kg)	0.26	0.26	0.26	0.26

Ø1: 142mm
Ø2: 167mm
H1: 100mm
Cut out: 150mm

