



ORSON

Part Number	LPT40120318N	LPT65120318N	LPT40120332N	LPT65120332N
Description	LED ORSON Troffer 18W 1200X300 (4000K)	LED ORSON Troffer 18W 1200X300 (6500K)	LED ORSON Troffer 32W 1200X300 (4000K)	LED ORSON Troffer 32W 1200X300 (6500K)
Chipset	Epistar 3014	Epistar 3014	Epistar 2835	Epistar 2835
Driver	LEDified LF- GIR022YE0450A	LEDified LF- GIR022YE0450A	LEDified LF- GTR030YE700A	LEDified LF- GTR030YE700A
Dimmable	No	No	No	No
Nominal Power	18W	18W	32W	32W
Input Voltage Tolerance	220-240V AC	220-240V AC	220-240V AC	220-240V AC
Nominal Lumens (LM)	1620	1710	2880	3040
Nominal Efficacy (LM/W) / PF	90 / >0.9	95 / >0.9	90 / >0.9	95 / >0.9
Colour Temperature / CRI	4000K (Neutral White) / Ra80	6500K (Daylight White) / Ra80	4000K (Neutral White) / Ra80	6500K (Daylight White) / Ra80
Beam Angle / UGR Index	120° / 16-22	120° / 16-22	120° / 16-22	120° / 16-22
Dimensions (MM) / Weight (G)	1200X300X64 / 3265	1200X300X64 / 3265	1200X300X64 / 3265	1200X300X64 / 3265
Cut Out Size (MM)	1195X295	1195X295	1195X295	1195X295
Working Temperature	-20°C – 40°C	-20°C – 40°C	-20°C – 40°C	-20°C – 40°C
Expected Life Time	>50,000 Hours	>50,000 Hours	>50,000 Hours	>50,000 Hours
Warranty	5	5	5	5
IP Rating / IK Rating	IP22 / Test Pending	IP22 / Test Pending	IP22 / Test Pending	IP22 / Test Pending