

BATTENS

FORTIS MULTA EKO

IP20 BATTENS

REPLACING TRADITIONAL FLUORESCENT TUBES BATTENS



APPLICATIONS

Our FORTIS MULTA EKO batten is a direct replacement for traditional tubes. Our batten is widely used in different environments including retail stores, workshops, schools and other indoor applications. It offers unparalleled flexibility with its Tri-colour and Quad power functionality.

FEATURES & BENEFITS

- Tri-colour and Quad power, one Product covers 12 variants
- Unique housing design and large terminal blocks for easy installation and maintenance
- High luminous efficacy up to 130lm/w
- High Quality Osram Driver with 5 years warranty

	9W-15W	17W-30W
--	--------	---------

GENERAL		
Model Number	FORTIS-MULTA-EKO-9-15W-620D	FORTIS-MULTA-EKO-17-30W-1200D
Dimensions (mm)	620	1200
Weight(Kg)	0.8	1.45
Category	Batten	
Lifetime (L70)	Reported:>54,000hrs & calculated: Up to 51,000hrs	
IP Rating	IP20	
Warranty	5 years	
Cable & Plug	NO Cable & Plug	
Storage Temperature	-20°C ~ 70°C	
Operating Temperature	40°C	

OPTICAL		
Beam Angle	120°	
Lumens	1080, 1320, 1560, 1800	2295, 2835, 3510, 4050
LED Type	Refond	
No. of LED's	84	168
LED Colour Temp	3000K/4000K/5000K	
CRI	>80	

ELECTRICAL		
Driver Type	Internal Osram ® Driver	
Input Voltage	220-240 VAC, 50/60 Hz	
Power Factor	>0.9	
Input Current (A)	0.04, 0.05, 0.06, 0.07	0.08, 0.09, 0.11, 0.13
Output Voltage	220-240Vac	220-240Vac
Dimming	Non-Dimmable	

COMPLIANCE		
------------	--	--



AS/NZS 60598.1
AS/NZS 60598.2.1

ISO 9001



ORDERING		SKU
----------	--	-----

FORTIS MULTA EKO 9-15W 620mm 3C	9343907000480
FORTIS MULTA EKO 17-30W 1200mm 3C	9343907000481

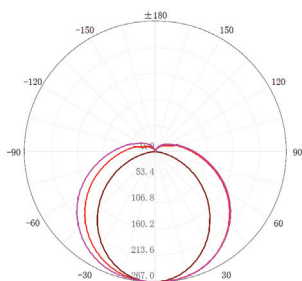
BATTENS

FORTIS MULTA EKO

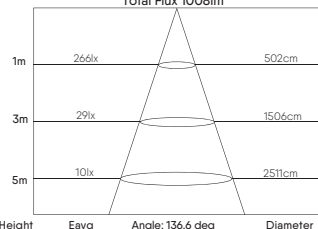
IP20 BATTENS

LUMINOUS INTENSITY DISTRIBUTION FOR FORTIS MULTA EKO

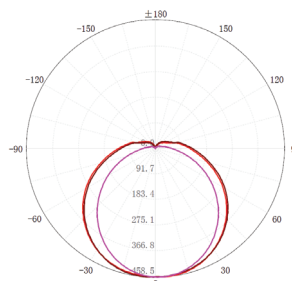
9W/120LM/W/4000K



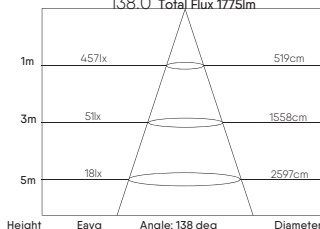
Average Beam angle (50%): 136°
Total Flux 1008lm



15W/120LM/W/4000K

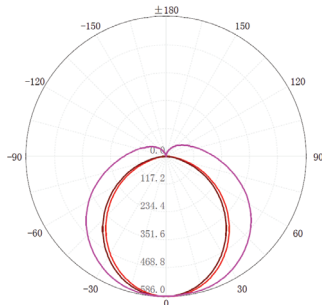


Average Beam angle (50%): 138.0°
Total Flux 1775lm

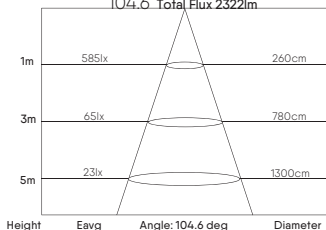


620MM

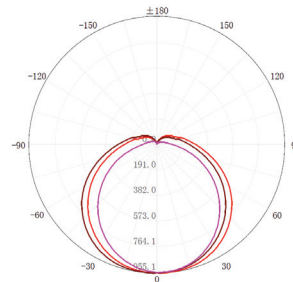
17W/130LM/W/4000K



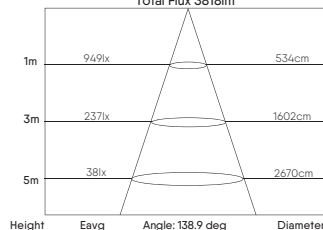
Average Beam angle (50%): 104.6°
Total Flux 2322lm



30W/130LM/W/4000K



Average Beam angle (50%): 138°
Total Flux 3818lm

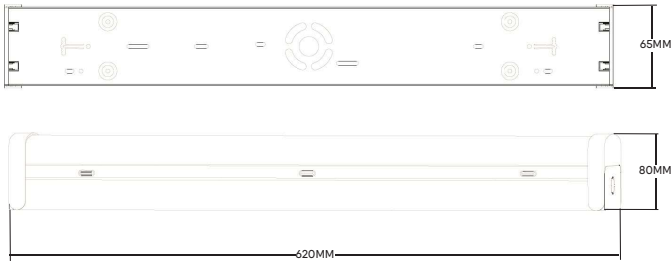


1200MM

DIMENSIONAL DRAWINGS



FORTIS-MULTA-EKO-9-15W-620D



FORTIS-MULTA-EKO-17-30W-1200D

