



Benefits

- Corrosion free tough polycarbonate enclosure and UV resistant
- IP65 waterproof and with IK08 rated vandal resistant
- Fixing bracket adjustable up to 355°
- Air vent prevent extreme weather conditions and condensation (45W/85W)
- DC input compatible (180V-260VDC)

Application



Model	Item Description	W	PF	lm	lm/W	CRI	Beam Angle	Life (hrs)	Single Box (LxWxH)mm	Outer Box (LxWxH)mm	Packing Qty (PCS/CTN)
FFL70800v0-3000K	TOTT2 FL 24W 3000K IP65 IK08	24	0.9	2660	111	80	100°	50000	206*58*195	363*222*412	12
FFL70800v0-4000K	TOTT2 FL 24W 4000K IP65 IK08	24	0.9	2660	111	80	100°	50000	206*58*195	363*222*412	12
FFL70900v0-3000K	TOTT2 FL 45W 3000K IP65 IK08	45	0.9	5000	111	80	100°	50000	206*58*239	363*222*500	12
FFL70900v0-4000K	TOTT2 FL 45W 4000K IP65 IK08	45	0.9	5000	111	80	100°	50000	206*58*239	363*222*500	12
FFL70900v0-6500K	TOTT2 FL 45W 6500K IP65 IK08	45	0.9	5000	111	80	100°	50000	206*58*239	363*222*500	12
FFL71000v0-3000K	TOTT2 FL 85W 3000K IP65 IK08	85	0.9	10600	125	80	100°	50000	322*68*302	355*336*324	5
FFL71000v0-4000K	TOTT2 FL 85W 4000K IP65 IK08	85	0.9	10600	125	80	100°	50000	322*68*302	355*336*324	5
FFL71000v0-6500K	TOTT2 FL 85W 6500K IP65 IK08	85	0.9	10600	125	80	100°	50000	322*68*302	355*336*324	5

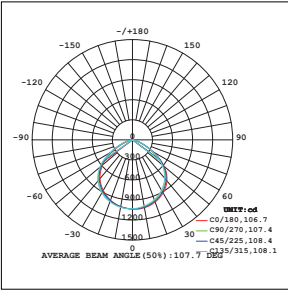
Technical Specifications	
CRI	>80
Dimmable	No
Housing Colour	Black
IP	IP65
IK	IK08
Driver integrated (Yes/No)	Yes

Mechanical Properties	
Housing Material	PC (Anti-UV)
Optical Material	PC (Anti-UV)

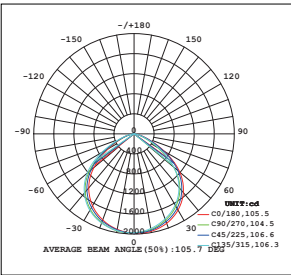
Model No.	Inrush Current	Inrush Duration	Max. No. of Luminaire Connection on MCB			
	A	µs	B10	B16	C10	C16
FFL70800v0	21.8	130	10	15	16	26
FFL70900v0	35.6	150	6	9	10	16
FFL71000v0	38.4	240	3	5	5	8

Photometric Data

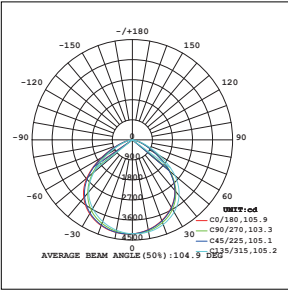
24W



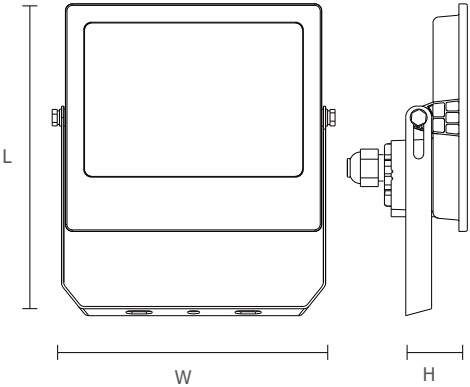
45W



85W



Dimensional Drawing



Model	L(mm)	W(mm)	H(mm)
FFL70800v0	217	197	43
FFL70900v0	259	197	48
FFL71000v0	337	297	62