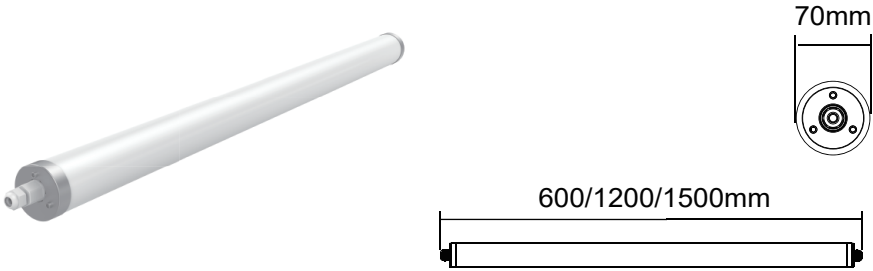


IRON VERSION TRI-PROOF--T60

<https://www.ervan.cn>

As a professional Tubular lighting with classic all-rounder design, T60 offers best lighting solution for various applications, from Train stations to airport, from food and beverage industry to farm application, from cold storage to harsh environment..high protection level IP69K&IK10 but stable performance from rich experience of material PC, PMMA, tempered glass and PE.



Mechanical Characteristics

Certification	ENEC / DLG / HACCP / CE / Rohs / Dmark
Ingress protection rating(IP)	IP69K
Impact resistance(IK)	IK10(PC,PE) /IK09(PMMA) /IK06(PMMA,GLASS)
Ambient temperature	-20~40°C
Protective class	Class I
Glow wire	850°C(PC)
Profile	Extruded PC PMMA PE GLASS+Stainless Steel
Cable entry	M20 nylon quick fit connector / nickel-coated brass cable gland
Weight(Net)	600mm-1.08KG /1200mm-1.62KG /1500mm-1.88KG
Installation	Ceiling mounted Suspension Wall Mounted

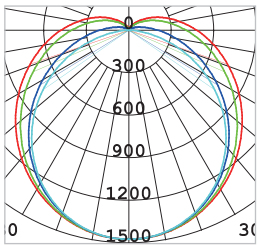
Electrical Characteristics

Wiring	3 wires; 3 wires through optional			
Power adjustable	600mm	1200mm	1500mm	
	20W	36W	48W	
Mains voltage	AC220~240V; DC 180-264V 50/60Hz			
Power factor	≥0.9			
THD	<20%			
Flicker factor	<1%			
SVM	<0.4			
Pst	<1			
Function	1~10V DIM DALI Motion Sensor Emergency			
Circuit breakers		B10	B16	C10 C16
	20W	40	67	65 108
	36W	33	56	41 66
	48W	20	34	31 50
Linkable qty(230vac)	INPUT	NX		NX NX
	230vac	38(20W)		21(36W) 16(48W)

Photometrical Characteristics

CCT	3000 / 4000 / 5000 / 6500K
CRI	80~95
Luminous flux	3200LM 5760LM 7680LM
Luminous efficacy	160lm/w
SDCM	3
Beam angle	120°
Service life	L80B10:100000h
Photobiological safety	RG0

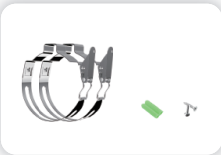
Optics



Accessories

Material

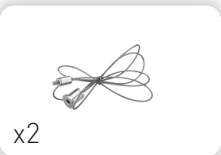
Description



Quick fit bracket stainless steel



Anti-vibration bracket



Suspension kit



Ring spanner