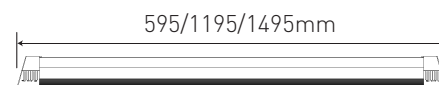
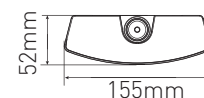


UNILINE44--L25

<https://www.ervan.cn>

ERVAN linear luminaire L25 is a flexible and slim luminaire with IP44 for multiple indoor application such as parking garages,- schools, offices, culverts, laundry rooms, kitchens and industrial buildings. It is suitable for surface mounted or wall mounted, rails bracket mounting, horizontal wires and wire suspension..



Mechanical Characteristics

Certification	CE / Rohs / Dmark
Ingress protection rating(IP)	IP44
Impact resistance(IK)	IK07
Ambient temperature	-20~40°C
Protective class	Class I
Glow wire	650°C
Profile	White coating metal+PMMA prismatic diffuser
Cable entry	One cable entry at each endcap and two top entries at the back of the luminaire
Terminal	5x2.5mm ² push-in terminal
Housing color	White
Weight(Net)	600mm-1.8KG / 1250mm-2.8KG / 1550mm-3.3KG
Installation	Surface mounted / Cable wire / Wire suspension Wall mounted

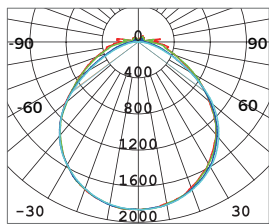
Electrical Characteristics

Wiring	3/5 wires; 3/5 wires through				
Power Adjustable	600mm	1200mm	1500mm		
	11/13/16/20W	23/29/35/40W	26/33/40/47W		
Mains voltage	AC 220~240V ; DC 180-264V 50/60Hz				
Power factor	≥0.9				
THD	< 20%				
Flicker factor	< 1%				
SVM	< 0.4				
Pst	< 1				
Function	DALI PUSH Dim 1-10V Dim SENSOR Emergency				
Circuit breakers		B10	B16	C10	C16
	20W	40	46	65	108
	40W	33	56	38	60
	47W	20	34	31	50
Linkable qty(230vac,2.5mm² wire through)	SIZE	NX		NX	NX
	600mm	109(11W)		92(13W)	75(16W)
	1200mm	52(23W)		41(29W)	34(35W)
	1500mm	46(26W)		36(33W)	30(40W)

Photometrical Characteristics

CCT	3000 / 4000 / 5000 / 6500K
CCT Adjustable	3000K-4000K
CRI	80~95
Luminous flux	1430~7500lm
Luminous efficacy (with frost film)	600mm : 130lm/W 1200/1500mm :140lm/W
Luminous efficacy (without frost film)	600mm : 150lm/W 1200/1500mm :160lm/W
SDCM	3
Beam angle	105° (prismatic diffuser with frost film)
UGR	22
Service life	L80B10:100000h
Photobiological safety	RG0

Optics



Accessories

Material



Description

Surface mounted

Horizontal wire suspension

Wall mounted

Suspension

Frost film