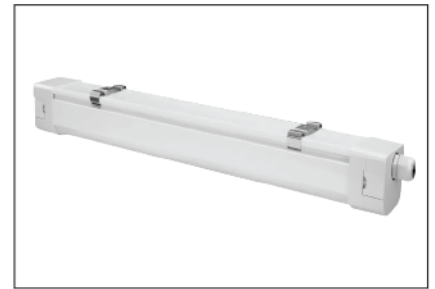




Patron LS LED weather proof luminaire uses BRIDGELUX / EVERLIGHT / SAMSUNG SMD LEDs and DuLight LED Driver for indoor and outdoor applications. Housing is made of UV stabilized polycarbonate body. Luminaire uses high quality PC Diffuser as light diffusing agent.

Product Features:

- BRIDGELUX, EVERLIGHT and SAMSUNG SMD LED's
- Built-in DuLight LED Driver
- Available with TRIDONIC Emergency Kit
- Drawer type connector for easy external wiring
- Excellent replacement for traditional fittings
- Installation: Surface mounted / Suspended
- Stainless steel mounting clips
- Also available with built-in Micro Wave Sensor
- Available in Dimmable variant
- Working temperature: -20°C to 50°C
- IP rating: IP65
- IK rating: IK08
- Life-span: 30,000 - 50,000 hours



Applications:



Parkings



Warehouses



Stores and Supermarkets



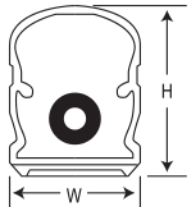
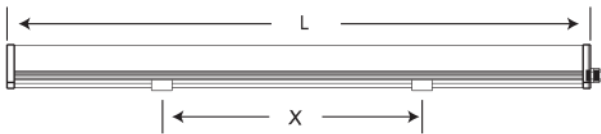
Cold Storage Rooms

Patron® LS

WEATHERPROOFS

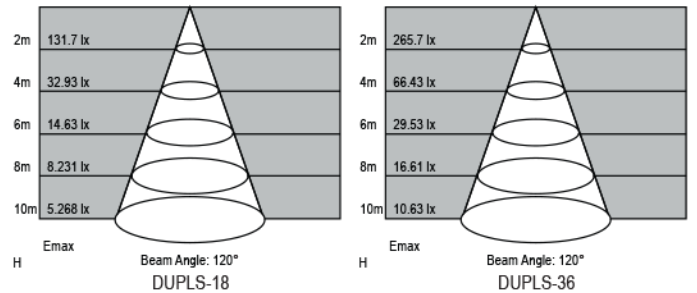


Dimensions

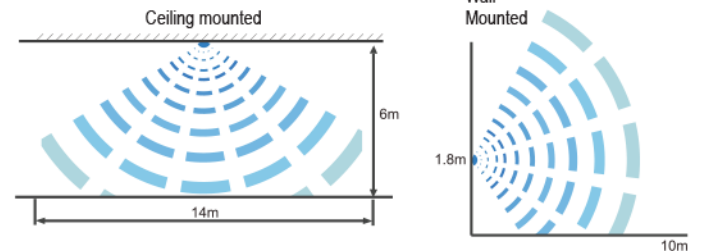


Model	L	W	H	X
DUPLS-18	656mm	64mm	76mm	300mm
DUPLS-36	1256mm	64mm	76mm	600mm
DUPLS-48	1556mm	64mm	76mm	750mm
DUPLS-20-M	656mm	74mm	64mm	300mm
DUPLS-40-M	1221mm	74mm	64mm	600mm
DUPLS-60-M	1502mm	74mm	64mm	750mm

Light Distribution Curve



Detection Area



Technical Specifications

Model	Power [W]	LED type	Luminous flux [lm]	Luminous efficacy [lm/W]	CCT [k]	Beam angle	CRI [Ra]	EAN
DUPLS-18	18	SMD	1800	100	3000	120°	> 80	6290712000281
DUPLS-36	36		3528	98				6290712000298
DUPLS-48	48		4605	96				6290712000304
DUPLS-20-M	20		2600	130	6500	160°	6290712000311	
DUPLS-40-M	40		5200	130	6290712000328			
DUPLS-60-M	60		7800	130	6290712000335			