



## LEDVANCE® DampProof Slim



The LEDVANCE® DampProof Slim is a reliable LED luminaire with trendy ultra slim design. It is the best platform to achieve optimal balance between performance and cost. 110lm/W high system efficacy leads to more than 50% energy saving compare to conventional luminaire. Available in 3 lengths with 3 lumen package make it fulfill most of the public area and industry applications. It is an ideal choice to replace conventional water-proof.

### Product Features & Benefits

- Trendy ultra slim design
- Available in 3 lengths: 600mm, 1200mm and 1500mm
- High lumen package, available in 2000lm, 4000lm and 5000lm
- 1 to 1 replacement for conventional, >50% energy saving
- System efficacy up to 110lm/W for all items
- Standard 4000K/ 6500K CCT
- High CRI >80, SDCM 5
- Lightweight
- One piece polycarbonate extrusion body design
- UV stabilized pc dual-tone material
- None openable housing to ensure long service life
- Push-in terminal for easy connection, 2mm<sup>2</sup> wire loop-in and loop-out ready.
- IP65, IK08
- Long 30,000hr lifetime reduces maintenance costs
- Safety Compliance Certificates - CCC & CB

## Application Areas:

- Public areas: Car Park, Canopy, Walkways, Subways
- Industry: Workshop, Assembly Line, etc.



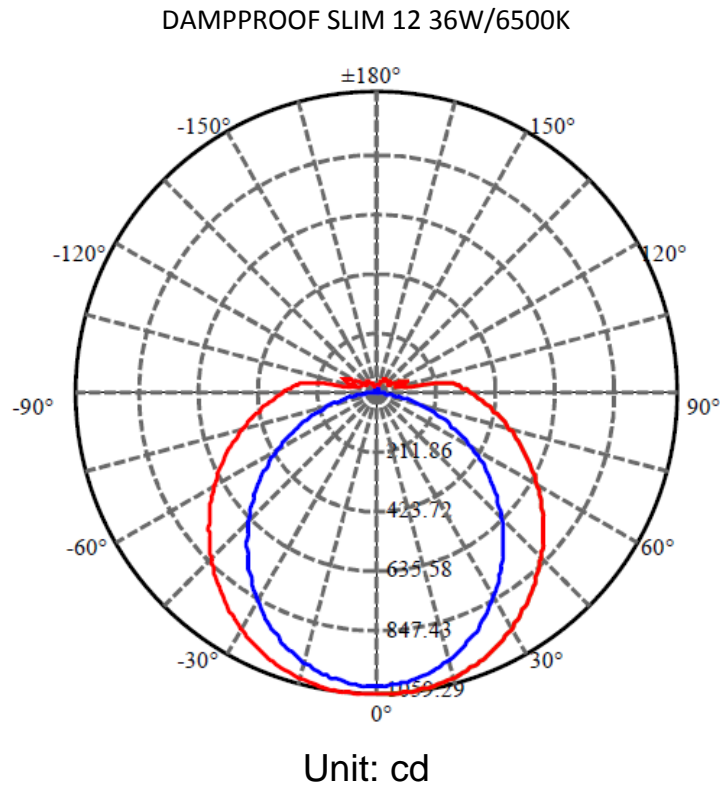
## General Specifications

LEDVANCE® DampProof Slim		DampProof Slim 06	DampProof Slim 12	DampProof Slim 15
Electrical	Wattage (W)	18	36	45
	Voltage range	220 - 240VAC, 50/60Hz		
	Power factor	0.9	0.95	0.95
	Protection class	Class II		
Optical	Rated lumens (lm)	2000	4000	5000
	CCT (K)	4000/6500		
	CRI	>80		
	SDCM	<5		
	System lumen efficacy	110 lm/W		
	Beam angle	100°x140°		
Mechanical	Size (LxWxH mm)	Φ600x35x48	Φ1200x35x48	Φ1500x35x48
	Weight (g)	265	455	565
	Housing material	PC dual-tone		
	Optics/ diffuser	UV stabilized PC		
	Mounting	Bracket, Suspending		
	Ingress protection	IP65		
	IK Rating	IK08		
Others	Rated lifetime	30,000 hrs @ L70 (Ta=25°C)		
	Operating temperature	-20 - +40°C		
	Storage temperature	-20 - +70°C		

**Ordering Codes:**

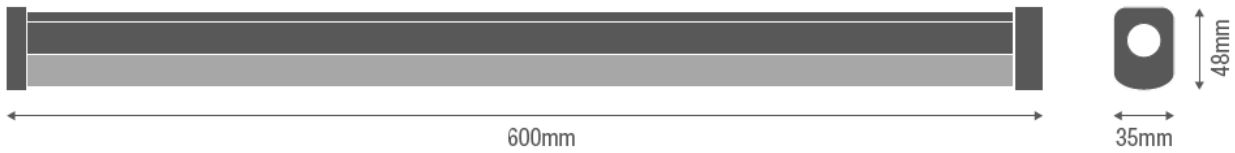
Description	Model Number on Product Label	Shipping quantity	EAN10	EAN40
DAMPPROOF SLIM 06 18W/6500K 20X1 LEDVO	LDV-DPSL06x2-AM	20pcs	4058075057562	4058075057579
DAMPPROOF SLIM 06 18W/4000K 20X1 LEDVO	LDV-DPSL06x2-AM	20pcs	4058075057586	4058075057593
DAMPPROOF SLIM 12 36W/6500K 20X1 LEDVO	LDV-DPSL12x2-AM	20pcs	4058075057609	4058075057616
DAMPPROOF SLIM 12 36W/4000K 20X1 LEDVO	LDV-DPSL12x2-AM	20pcs	4058075057623	4058075057630
DAMPPROOF SLIM 15 45W/6500K 20X1 LEDVO	LDV-DPSL15x2-AM	20pcs	4058075057647	4058075057654
DAMPPROOF SLIM 15 45W/4000K 20X1 LEDVO	LDV-DPSL15x2-AM	20pcs	4058075057661	4058075057678

**Polar intensity diagram:**

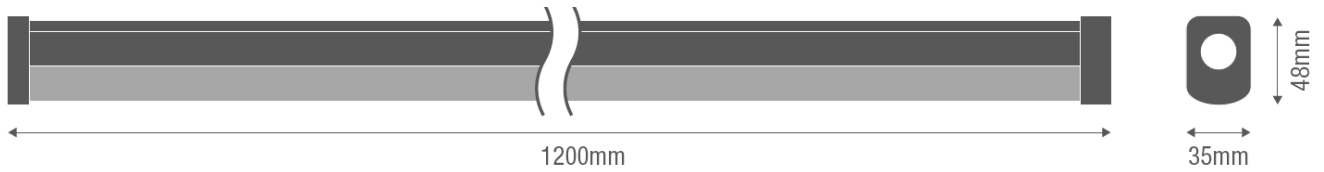


**Drawing/Dimensions:**

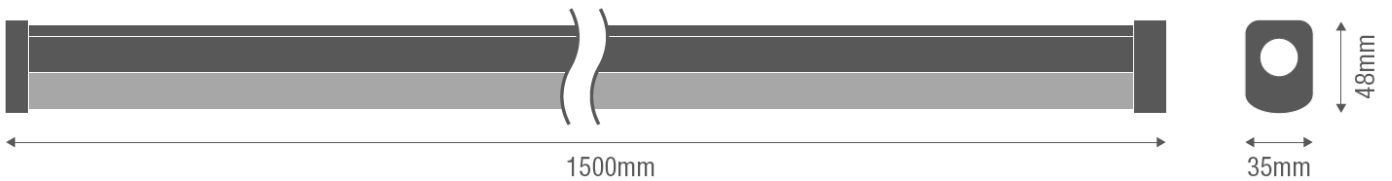
**DAMPPROOF SLIM 06 18W**



**DAMPPROOF SLIM 12 36W**



**DAMPPROOF SLIM 15 45W**



**Accessory:**

