



6W at 24V



IP65 ideal for outdoor areas



Low voltage product

## SL250

### Features

IP rating	IP65
CSP Switchable	Single CCT
Tiltable	No
Dimmable Option	No
LED Lifetime	L70 50,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM6
Rotation Angle	No

### Installation Information

Input	24V DC
Maximum Ambient Temperature	35°C
Weight	Black: 1374g, Brass: 1390g
Inrush Current	N/A
Construction Material	Brass, powder coated aluminium
UK Bathroom Zone	N/A
SELV	N/A
Electric Class (1, 2, 3)	3
Earth Leakage	N/A
Suitable for coastal areas	No

### Guarantee

Warranty 7 years

### Features & benefits

- Robust cable for outdoor use
- Long lifetime of 50,000hrs
- 7 year warranty
- Note product is non-dimmable

### Photometrics @ 25°C

Product Code	Finish	W	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
SL250ATX0X27	Brass, treated	6W	2700K	60-110°	200	50	152-68	
SL250ATX0X30	Brass, treated	6W	3000K	60-110°	220	55	167-75	
SL250BPX0X27	Black powder coated aluminium	6W	2700K	60-110°	200	50	152-68	
SL250BPX0X30	Black powder coated aluminium	6W	3000K	60-110°	220	55	167-75	

### Wiring Information

Cable / Flying Lead	1m H05RN-F rubberised cable (outside diameter: 6mm)
Type of Wiring Required	Parallel
Input Cable Type	(H05RN-F) rubberised cable (outside diameter: 6mm)

### LED Driver

Driver	Input	SELV	Dimming	Bathroom Zone	Min	Max
PS3024B	220-240V	Yes	No	0	1	5
LSD6024	220-240V	Yes	No	0	1	9
PS7524	220-240V	Yes	N/A	0	1	12

### Accessories

JB1 / JB5 / JB6	Waterproof junction box / Gel filled waterproof connectors	Sold Separately
WCR 275 BLACK	2-core rubber cable	Sold Separately

