

Wattage switching



CCT switching



Plug-in emergency



Plug-in corridor sensor



Interchangeable ring



Flicker-free



Modular design



Uni-Remote Compatible

**NEW** Available
Jul. 2025

Ossa III

Slim IP65 bulkhead with integrated LED tray

- Switchable wattage and CCT (3000/4000/5000K)
 - Choice of alternative decorative trims
- Optional plug-in microwave corridor sensor compatible with Uni-Remote
- Optional plug-in emergency modules, available in standard, self-test and DALI
 - 20mm conduit entry
 - BESA box fitting points
- IP65 & vandal resistant (IK10)



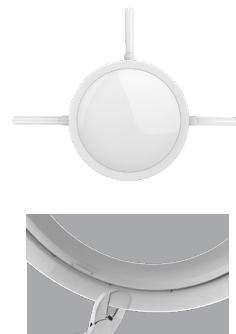
▲ White detachable polo ring included

Polo (Chrome, Brass)
OSSP-CHM, OSSP-BASEdge (Matt Black, Grey, White)
OSST-BLK, OSST-GRY, OSST-WHTEyelid (Black, Grey, White)
OSSLID-BLK, OSSLID-GRY, OSSLID-WHTLarge decorative rings
(White, Chrome, Brass,
Polished Black, Satin Chrome)
OSSLT-WHT, OSSLT-CHM, OSSLT-BAS,
OSSLT-PBL, OSSLT-SCH

Ossa III

Order Code	Default Power	Alternative Power	CCT	Lumen	
OSS318	-	9W	Switchable*	810lm (3000K)	
	12W	-		860lm (4000K)	
				860lm (5000K)	
				1080lm (3000K)	
	1140lm (4000K)				
	1140lm (5000K)				
	-	18W		1560lm (3000K)	
			1660lm (4000K)		
			1660lm (5000K)		

* When CCT switchable, colour temperature switches between 3000K, 4000K & 5000K

5 5 Years
Product Warranty**2** 2 Years
On-Site Warranty**1000V**
Surge Protection**DALI & PUSH**
Dimmable Options

CCT Switch



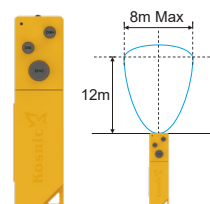
Wattage Switch



Recommended

Lulu
(Mounting height ≤ 6m)
↳ P21

DD EME II ↳ P67

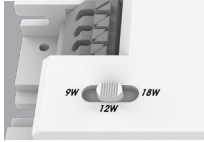
Uni-Remote
RMT-UNI

CCT Switch (Ossa II)



The CCT switch is located at front of gear tray same side as LEDs

Wattage Switch (Ossa II)



Anti-vandal Screw Pack
KPT-SCREW1



Anti-vandal Screw Driver
KPT-SCREWDRIVER1

General Specification

Voltage	220-240Vac 50/60Hz
CRI	>80
SDCM	5
L80B10 Lifetime	50000h
Power Factor	0.90
Ambient Temp	-20°C to 50°C
Housing	Polycarbonate +ABS

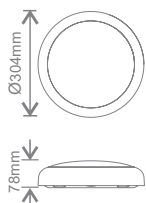


Order Code

OSS318-SCT

OSS18-SCT
OSS18-SCT/DA

Dimensions



Ossa II

Order Code	Default Power	Alternative Power	CCT	Lumen
OSS18	-	9W	Switchable*	710lm (3000K) 830lm (4000K) 830lm (5000K)
	12W	-		970lm (3000K) 1130lm (4000K) 1130lm (5000K)
	-	18W		1340lm (3000K) 1650lm (4000K) 1650lm (5000K)

Ossa II DALI

Suffix	Description
/DA	DALI & PUSH dimming for OSS18

Optional Gears

Type	Order Code	Description
Emergency module	EMDD202	Standard emergency module, LiFePO4 battery
Emergency module	EMDD202/SST	Standard & Self-test 2 in 1 emergency module, LiFePO4 battery
DALI-2 Emergency module	EMDD202/DA	DALI-2 emergency module, LiFePO4 battery
Microwave Sensor*	LUL-M/D	ON/OFF, Dimming (PWM)
Microwave Sensor*	POL2-MWS	Plug-in ON/OFF Microwave Sensor

* Microwave sensor is not compatible with Ossa II DALI

Accessories

Type	Order Code	Description
Remote Control	RMT-UNI	Universal Remote Control for LUL-M/D
Screw	KPT-SCREW1	Anti-vandal screw 5/pack
Tool	KPT-SCREWDRIVER1	Anti-vandal screw driver 2/pack

Clip-on rings

Order Code	OSSP-CHM	OSSP-BAS	OSST-BLK	OSST-GRY	
Order Code	OSST-WHT	OSSLID-BLK	OSSLID-GRY	OSSLID-WHT	
Order Code	OSSLT-CHM	OSSLT-BAS	OSSLT-PBL	OSSLT-WHT	OSSLT-SCH

Patent