Leonie

LED Floodlight







Ideal for: Building Facades, car parks, footpaths and gardens

Small yet extremely powerful, Leonie lights up dark outdoor areas.

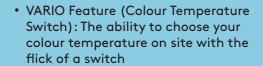












- FLEX Feature (Lumen Output Switch): The flexibility to decide on your lumen package on site with the flick of a
- Compatible with THORNeco cable system

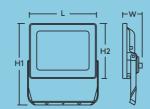
- Very light-weight, compact and streamline design
- Tilted universal mounting bracket allows easy surface mounting
- Converts easily to sensor version using LEONIE PLUG&PLAY sensor accessory





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L W LEONIE IP65 16W 164 48 LEONIE IP65 40W 177 56 214 Dimensions (mm)



Specification

Electrical class	L
Ambient operating temperature	-30 to +40 °C

Installation / Mounting

Mounting	Suitable for wall or ceiling mounting
	Pre-wired with a 55 cm long mains cable and open cable ends
	Ground spike and wall bracket available as accessories

Material / Finish

Body	Aluminium, powder coated, RAL 7016 (anthracite grey)
Bracket	Carbon steel, RAL 7016 (anthracite grey)
Front cover	glass

Light source information

VARIO (Colour temperature switch)	3000 K, 3500 K & 4000 K
FLEX (Lumen switch)	16W: 1000lm; 1500lm; 2000lm 40W: 3300lm; 4000lm; 5000lm
Efficiency	up to 143 lm/W
Lifetime	50 000 hours (@L80, Ta 25°C)
MacAdam (Initial)	5

Controllability (default)

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Sensitivity		10 %, 50 %, 75 %, <mark>100 %</mark>	
Time		5s, 90s, <mark>5min</mark> , 15min	
lux		2 lux, 10 lux, 50 lux, disable	

Presence sensor

The optional sensor will ensure that light is only delivered when needed. The motion detection range and time duration is fully adjustable, with the additional benefit of a daylight sensor for illuminance levels between 2 and 50 lux.



Ordering guide

Description	SAP Code
LEONIE VARIOFLEX IP65 16W 830/35/40	96635663
LEONIE VARIOFLEX IP65 40W 830/35/40	96635647
Accessories	
LEONIE VARIOFLEX PLUG&PLAY MWS	96635648
LEONIE VARIOFLEX WALL BRACKET	96635746
LEONIE VARIOFLEX SPIKE	96635649
Compatible THORNeco cable system	
MAINS ADAPTOR	96633588
EXTERNAL INTEGRATOR	96633589
EXTENSION CABLE – 1 m	96633584
EXTENSION CABLE – 2 m	96633585
EXTENSION CABLE – 5 m	96633586
EXTENSION CABLE – 10 m	96633587
CONNY IP68 CONNECTOR	96632722
T-CONNECTOR	96633590
MULTICONNECTOR	96633591

MWS: microwave presence sensor

MWS Sensor range

at 100% sensitivity

