



LUMASCAN SII 2-in-1 DOWNLIGHT & SENSOR



220-240V
AC

8W
860lm

TRI-COLOUR

100°
BEAM SPREAD

DIMMING

90mm

IC-F
ABUTTED & COVERED

IC-4

PIR SENSOR

3YR
WARRANTY

This 8W dimmable LED downlight features a motion sensor function. The in-built sensor detects movement to turn the light on and off. It is perfect for areas such as walk-in wardrobe, passages, toilets, pantries, storage spaces.

With a tri-colour selection switch, located on the back of the unit, to choose the best colour temperature for your application.

- Perfect for new or retro-fit installations with a standard 90mm hole cut-out.
- Easily change colour temperature (CCT) from warm white 3000K, cool white 4000K to natural light 5300K.
- Matt white housing with frost white diffuser
- Flush frame design for a seamless look.
- IP44 rated - Front Fascia ONLY
- IC-F and IC-4 rated - Can be safely covered and abutted to building insulation.
- SAA approved with integrated dimmable driver.

APPLICATIONS

- Ideal for interior service areas, bathrooms and storage spaces





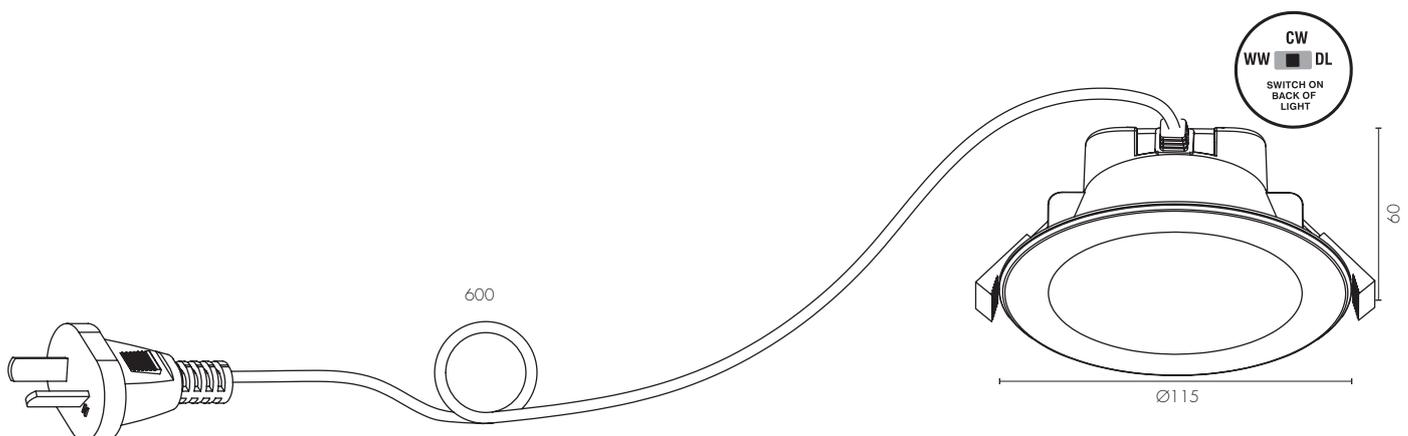
LUMASCAN SII 2-in-1 DOWNLIGHT & SENSOR

TECHNICAL SPECIFICATIONS

Operating voltage:	220-240V / 50Hz
Class:	Class II (2)
Wattage:	8W Total
Lumens:	800 Total lumens (3000K) 860 Total lumens (4000K) 840 Total lumens (5300K)
Colour temperature:	3000°K (Warm white) 4000°K (Cool white) 5300°K (Natural)
Cutout:	90mm circle
Beam angle:	100 degrees
Colour rendering index:	≥80
Dimmable:	Yes
Rated lifetime:	30,000hrs @25°C Ambient (When covered with thermal insulation)
Motion detection:	Advanced PIR motion sensing
PIR range:	360 degrees x 2m radius (4m diameter)
Lux sensitivity:	10 Lux / 50 Lux / 100 Lux / 150 Lux / Disable
Time setting:	2 min (Timer restarts after each detection)
Manual Override:	Yes (Resets to AUTO mode after 8 hours)
Ingress Protection:	rated IP44 (front only)
Construction:	Polycarbonate
Warranty:	3 year replacement

INSTALLATION

Must be installed by a licensed electrician



	MODEL	COLOUR	DESCRIPTION	BOX SIZE	GROSS WEIGHT	BOX QTY	BARCODE/TUN
RETAIL BOX	20214/05	White	Lumascan-II LED Downlight & Sensor	W110 x H100 x D110 mm	0.17 kg	1 pc	 9 312641 202141 >
OUTER CTN	20214/05	White	Lumascan-II LED Downlight & Sensor	W385 x H175 x D635 mm	8.45 kg	48 pc	 19312641202148