

Saffire Modular Downlight System

The Lumicrest Saffire Modular Downlight system is highly versatile. With 195 possible combinations, you can customize your downlight for virtually any application, indoors and out.

Choose from a wide selection of trim rings: round, square, gimbal, damp-rated and deep-recessed trims.

Available color temperatures are 3000K, 4000K, and Dim-To-Warm (3000K-2200K), which mimics the behaviour of an incandescent bulb (the colour temperature becomes warmer as you dim it) for a cozy warm ambience.



Features and Benefits:

- Create over 200 different luminaires by choosing the Light Engine (wattage, colour temperature), Trim (and Lens option if desired - see below)
- Choice of 25°, 35° and 60° lenses (comes with 35° medium beam if not specified otherwise)
- 8 watt and 12 watt versions available
- Dimmable with common Lutron, Leviton & Legrand etc. dimmers (Triac MLV ELV)
- cETL listed for USA and Canada
- Power supply/driver included with each luminaire

Easy to Specify:

- 1) Choose **Light Engine** SKU
- 2) Choose **Trim** SKU
- 3) Optional: choose **Lens** SKU (for 25° or 60°)

Examples:

895-dl-LE-clw35 + 1056-trim-whr110 + 291-dl-ln25
or: shorten to 895-1056-291 (also acceptable)



8 watt light engine



12 watt light engine



25 degree lens (spot)
291-dl-ln25



60 degree lens (flood)
292-dl-ln60

Light Engine SKU	Watts	Colour Temp.	Lumens	Dimmable	CRI	Dimensions (Light Engine only)	LED	Certification
895-dl-LE-clw35	8 watts	3000K	575 lm	Yes	95+	50 mm Ø x 51 mm	Luminus COB	cETLus
896-dl-LE-nw35	8 watts	4000K	615 lm	Yes	95+	50 mm Ø x 51 mm	Luminus COB	cETLus
897-dl-LE-dtw35	8 watts	3000K-2200K (dim-to-warm)	575 lm	Yes	95+	50 mm Ø x 51 mm	Bridgelux COB	cETLus
938-dl-LE12-clw35	12 watts	3000K	820 lm	Yes	95+	50 mm Ø x 87 mm	Luminus COB	cETLus
1296-dl-LE12-nsw35	12 watts	3500K	860 lm	Yes	95+	50 mm Ø x 87 mm	Luminus COB	cETLus
939-dl-LE12-nw	12 watts	4000K	900 lm	Yes	95+	50 mm Ø x 87 mm	Luminus COB	cETLus

Saffire Modular Downlight Trims



Gimbal: 912-trim-whr90



Gimbal: 1056-trim-whr110



Gimbal: 914-trim-whs



Deep Gimbal: 918-dtrim-w



Fixed/Damp: 898-trim-whr-ip65



Fixed/Damp: 916-trim-whs-ip65



Gimbal: 1055-trim-bkr90



Gimbal: 913-trim-bkr110



Gimbal: 915-trim-bks



Deep Gimbal: 1113-dtrim-bk



Fixed/Damp: 899-trim-bkr-ip65

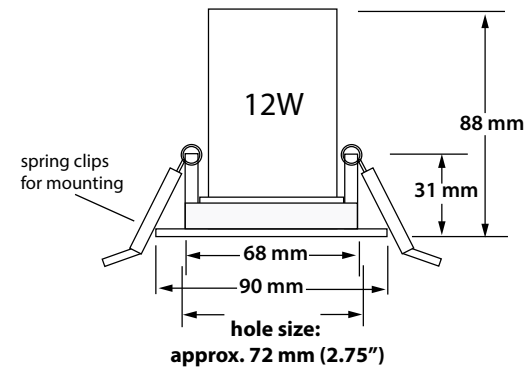
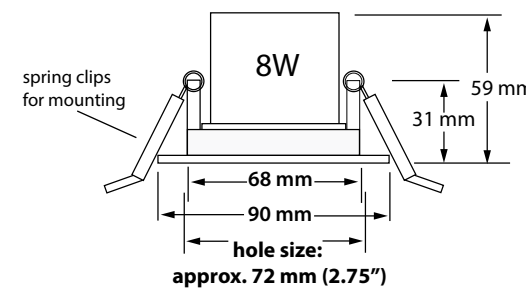
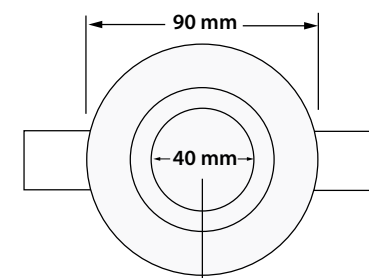


Fixed/Damp: 917-trim-bks-ip65

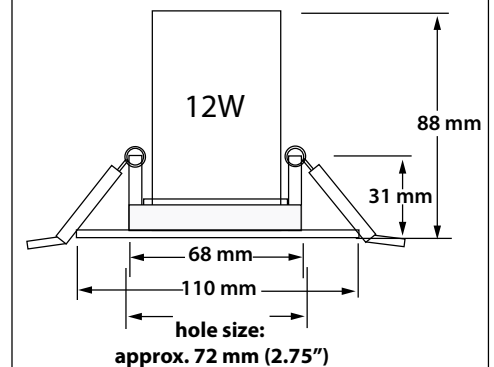
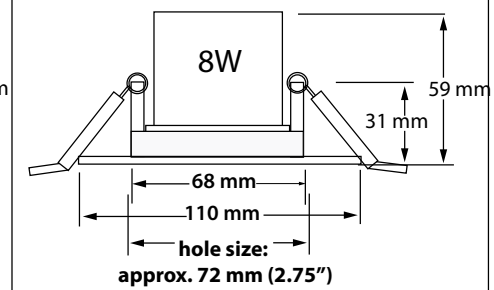
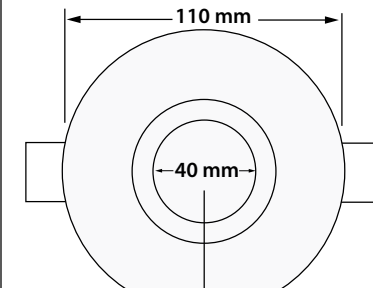
Trim SKU	Colour	Description	Trim Outer Dimension	Hole Size
912-trim-whr90	White	Round gimbal trim	90 mm Ø	72 mm Ø
1056-trim-whr110	White	Round gimbal trim	110 mm Ø	72 mm Ø
914-trim-whs	White	Square gimbal trim	90 mm square	72 mm Ø
918-dtrim-w	White	Deep round gimbal trim	90 mm Ø	78 mm Ø
898-trim-whr-ip65	White	Round gimbal trim	110 mm Ø	72 mm Ø
916-trim-whs-ip65	White	Square gimbal trim	90 mm square	72 mm Ø
1055-trim-bkr90	Black	Round gimbal trim	90 mm Ø	72 mm Ø
913-trim-bkr110	Black	Round fixed trim, damp location	110 mm Ø	72 mm Ø
915-trim-bks	Black	Square fixed trim, damp location	90 mm square	72 mm Ø
1113-dtrim-bk	Black	Deep round gimbal trim	90 mm Ø	78 mm Ø
899-trim-bkr-ip65	Black	Round fixed trim, damp location	110 mm Ø	72 mm Ø
917-trim-bks-ip65	Black	Square fixed trim, damp location	90 mm square	72 mm Ø
919-dtrim-bk+w	White w/black inner	Deep round gimbal trim (not shown)	90 mm Ø	72 mm Ø

Dimensions

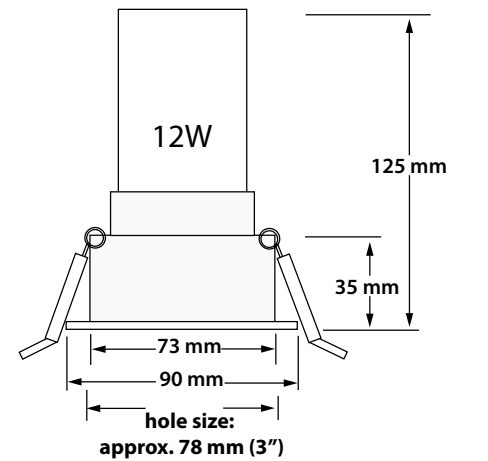
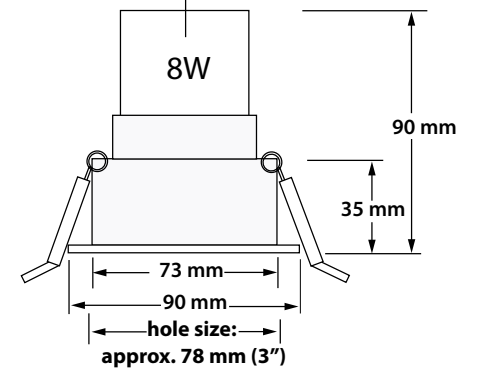
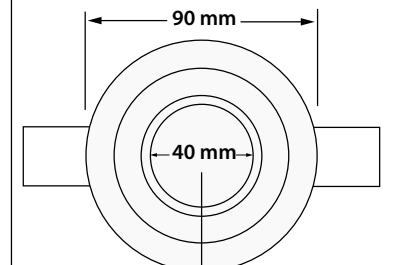
90 mm (3.5") diameter
Gimbal or Fixed Trim



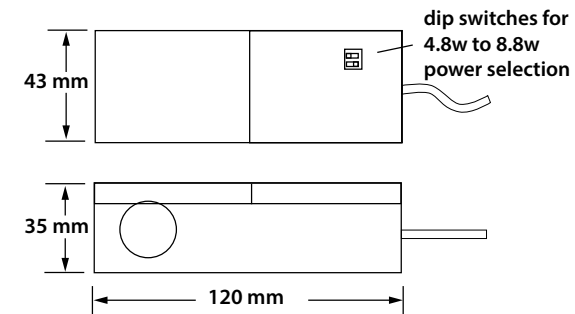
110 mm (4.3") diameter
Gimbal or Fixed Trim



90 mm (3.5") diameter
Deep Trim



8 watt power supply/driver



12 watt power supply/driver

