

# ILLUMI DOWNLIGHT

## ILM-2



YYZ Illumi Downlights are high-quality LED architectural recessed downlights designed to illuminate your space with brilliance, high output, and efficiency. They can be used as either fixed or adjustable LED downlights in the same product, making them versatile for various applications such as high ceiling areas, feature walls, and display lighting. These cutting-edge lighting solutions are perfect for hospitality, residential, commercial, and industrial installations. With advanced LED technology, our downlights offer exceptional energy savings and a long lifespan, making them a smart and sustainable choice. They include 2-step or 3-step McAdam binning and high-performance optics, providing LED color temperature ranges from 2700K to 6500K. Our downlights are compatible with all dimming protocols and conform to international standards and directives. They feature a sleek and modern heat sink design, which effectively dissipates heat, ensuring optimal performance and durability even during extended use. Experience superior lighting performance that enhances your space with bright, consistent, and flicker-free illumination with our Illumi LED Downlights.

### FEATURES

MATERIAL	Aluminum
TRIM FINISH	White, Black
REFLECTOR FINISH	Black, White, Silver, Matt Black, Matt, White, Matt Silver, Black Chrome, Rose Gold, Champagne Gold
RATED POWER	8W, 9W, 10W, 12W
FORWARD VOLTAGE	36V DC
BEAM ANGLE	15°, 24°, 38°, 55°
MOUNTING CONNECTION	Ceiling recessed Indoor rated connections
LAMP LIFE	50,000 Hrs
DIMENSION	Ø85 x 95mm (Cutout Ø75mm)
OPERATING TEMP	-20° C - +50° C
CONTROL	On/Off, DALI

- CREE LED Quality
- 36V DC Working Voltage
- 8W/9W/10W/12W Rated power

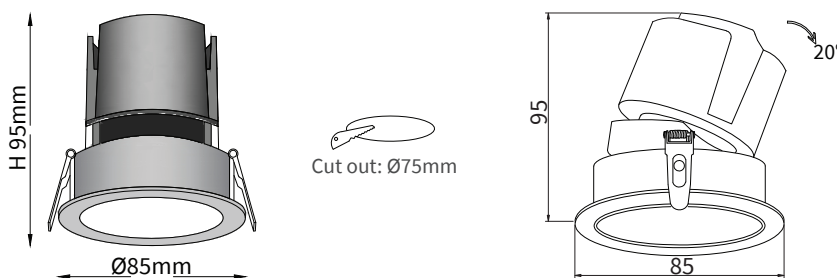


### ELECTRICAL DATA

POWER CONSUMPTION	8W, 9W, 10W, 12W
COLORS	2700K, 3000K, 4000K, 5000K, 6500K
CRI/SDCM	80 (SDCM 3), 90 (SDCM 2)
DELIVERED LUMENS	

WATTAGE	CRI 80	CRI 90
8W	727 lm	572 lm
9W	817 lm	644 lm
10W	908 lm	715 lm
12W	1139 lm	892 lm

### DIMENSIONS



### ORDERING LOGIC

PRODUCT	WATTAGE	COLOR TEMPERATURE	CRI	BEAM ANGLE	TRIM FINISH	REFLECTOR FINISH	ACCESSORIES	CONTROL	
ILM-2	8 - 8W	(CT27)	2700K	80 - 80	15 - 15°	W - White	B - Black	HC - Honey Comb	ND - On/Off
	9 - 9W	(CT30)	3000K	90 - 90	24 - 24°	B - Black	BC - Black Chrome	NA - No Accessories	DA - DALI
	10 - 10W	(CT40)	4000K		38 - 38°		MB - Matt Black		
	12 - 12W	(CT50)	5000K		55 - 55°		S - Silver		
		(CT65)	6500K				MS - Matt Silver		
						W - White			
						MW - Matt White			
						RG - Rose Gold			
						CG - Champagne Gold			

Sample: ILM-2 - 8 - CT27 - 80 - 15 - W - B - HC - ND