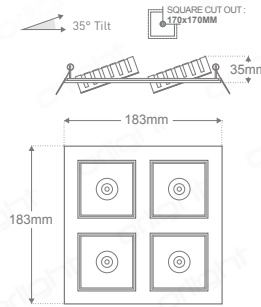


## MTG42-QUAD - MTG42 Quadruple Tilted Downlight

### Description

Quad solid state fixture with integrated MTG2 chipset & adjustable functionality. Slim product profile allows for installation applications with as little as 30mm recessed depth. A 2 Step MacAdams binning strategy ensures colour consistency with single chip technology providing a consistent beam. Configured to 40 degree beam as standard with colour temperature options of 3000K and 4000K. Available in combination with Mains Dimmable, 1-10V and DALI dimmable Power Supplies.

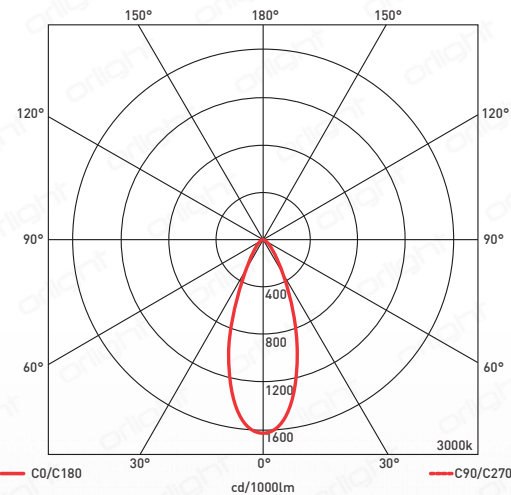
### Dimensions



### Standards



### Polar Report



### Specifications

Chipset	CREE MTG2	
Dimming Options	MAINS; 1-10V; DALI	
Power Consumption	28.8W Fixture Power / 37W Circuit Power	
Voltage	36V (Per Light Module)	
Colour Temperature	3000K	4000K
Light Output ~	3490lm	3472lm
lm Per Watt ~	121lm/W	120lm/W
CRI	>80	>80
Beam Angle	40°	
Binning	2 Step MacAdams Ellipse	
Chip Life TM-21	L70 > 78,000 hours	
IP Rating	20	
Weight	750g	
Finish	Epoxy Powder Coat	

### Colourmetrics

#### 3000K

R1	R2	R3	R4	R5	R6	R7	R8
81	89	95	82	80	85	85	62
R9	R10	R11	R12	R13	R14	R15	
11	73	80	65	82	97	73	

#### 4000K

R1	R2	R3	R4	R5	R6	R7	R8
80	86	90	82	80	80	87	66
R9	R10	R11	R12	R13	R14	R15	
10	66	81	61	81	94	74	

Product Coding: Example: MTG42-QUAD-WH-3000K

\*Accessories

CODE	FINISH	COLOUR TEMP	DIMMING OPTION	EMERGENCY OPTION	DRIVERS
MTG42-QUAD	WH - (WHITE)	3000K	D - (MAINS DIM)	EM	MTG21-DR-DIM (x4)
		4000K	1-10V	EM	JOLLY-MINI-1-10-LC (x4)
			DALI	EM	JOLLY-MINI-DALI-LC (x4)
*Refer to Accessories					