

M FLUX M2 - SUMMARY



M-FLUX M2 FIXED/DIRECTIONAL Round recessed downlighter with standard white ceiling trim and a choice of deep cone reflector finish and beam distribution. The high-quality precision lens and deep cone aluminium reflector gives visual comfort. Driver mounted remotely.

The M-FLUX M2 is easy to install and incorporates the latest, high efficiency LED technology. Colour consistency through life is ensured by state-of-the-art components and passive cooling aluminium heat sinks.

Standard colour temperatures: 2700K, 3000K, 4000K, colour rendering Ra>90 2-step Macadam are all available. Life 50000 hours.

A choice of drivers provide fixed supply or dimming to project requirements. IP20/IP44/IP54 durable, high specification die-cast construction.



LED	Beam Angle	Lumen Source	LED W	CCT	CRI	Macadam	IP Rating
Ultra Narrow Module	10°	700 lm	6W	2700K, 3000K, 4000K	>90	2 step	IP20, IP44, IP54
Narrow Module	15°	1000 lm 1100 lm 1300 lm	8W 9W 11W	2700K, 3000K, 4000K	>90	2 step	IP20, IP44, IP54
Standard Module	21°, 33°, 44°, 54°	1100 lm 1300 lm 1500 lm	8W 9W 11W	2700K, 3000K, 4000K	>90	2 step	IP20, IP44, IP54

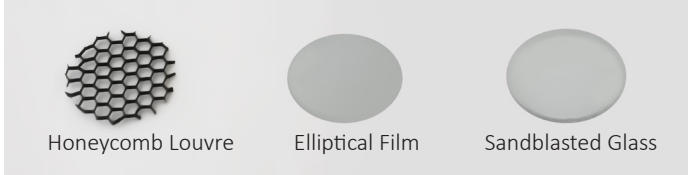
Standard Trim Finish



Trim Finish



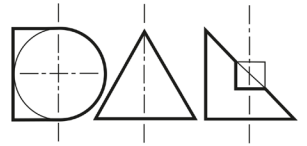
Accessories



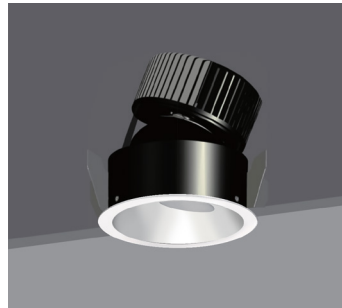
(1) Height subject to the power module.

(2) Electrical Data based on 90CRI, 3000K, Tc=85°C.

(3) Tolerance range for optical and electrical data: ±10%.



Fixed Round



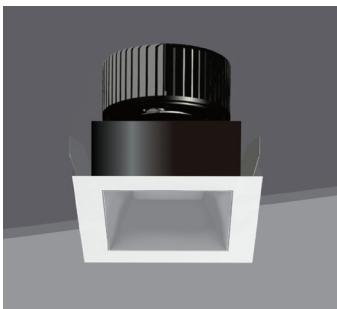
Directional Round



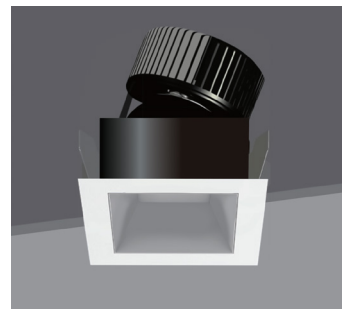
Wallwasher Round



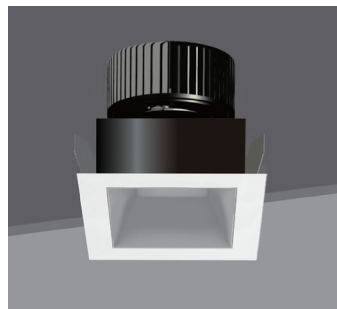
Trimless Round



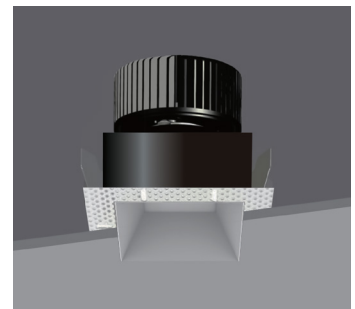
Fixed Square



Directional Square



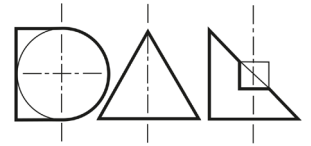
Wallwasher Square



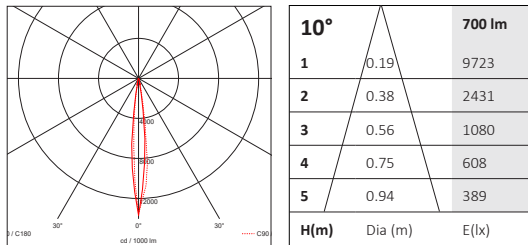
Trimless Square

PRODUCT CODING EXAMPLE: M2F3107J350R320

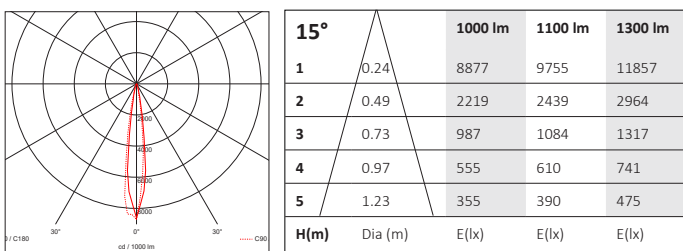
Series	Type	Distribution	Reflector Colour	Initial Lumens	LED	Colour Temp	Driver Protocol	Emergency Protocol	Shape	Trim Colour	IP	Accessories	
M2	F FIXED	1 1-10°	1 SPECULAR SILVER	07 700 lm	J CREE	2 2700K	0 NON DIM	0 NONE	R ROUND	L Trimless	2 IP20	0 NONE	
	A ADJUSTABLE	2 11-20°	2 SATIN SILVER	20 2000 lm	CRI >90	3 3000K	1 1-10V	E EMERGENCY	S SQUARE	3 White	4 IP44	1 HONEYCOMB	
	S SINGLE	3 21-30°	3 BLACK	27 2700 lm	2 STEPS	5 4000K	5 DALI			4 Black	5 IP54	2 ELLIPTICAL FILM	
	D DOUBLE	4 31-40°	4 WHITE	33 3300 lm etc			7 LEAD / TRAIL					3 FROSTED GLASS	
	WALLWASH	5 41-50°	5 GOLD				8 CASAMBI						
		6 51-60°	6 BRONZE				9 ADDRESSABLE (EMERGENCY)						
	7 COPPER												
M2	F	3	1	07	J	3	5	0	R	3	2	0	



LED	Beam Angle	Lumen Source	Delivered Lumens	LOR	Luminous Intensity	Current	Forward Voltage	LED W	CRI	Macadam
Ultra Narrow Module	10°	700 lm	555 lm	≤ 79%	9728 cd	700mA	9.3V	6W	>90	2 step



LED	Beam Angle	Lumen Source	Delivered Lumens	LOR	Luminous Intensity	Current	Forward Voltage	LED W	CRI	Macadam
Narrow Module	15°	1000 lm	781 lm	≤ 80%	8881 cd	250mA	33.4V	8W	>90	2 step
		1100 lm	854 lm		9760 cd	300mA	32.7V	9W		
		1300 lm	1041 lm		11862 cd	350mA	32.9V	11W		



LED	Beam Angle	Lumen Source	Delivered Lumens	LOR	Luminous Intensity	Current	Forward Voltage	LED W	CRI	Macadam
Standard Module	21°	1100 lm	857 lm	≤ 78%	4840 cd	250mA	32.6V	8W	>90	2 step
		1300 lm	1003 lm		5647 cd	300mA	33.0V	9W		
		1500 lm	1148 lm		6473 cd	350mA	33.3V	11W		
	33°	1100 lm	874 lm	≤ 79%	2675 cd	250mA	32.6V	8W	>90	2 step
		1300 lm	1033 lm		3159 cd	300mA	33.0V	9W		
		1500 lm	1190 lm		3639 cd	350mA	33.3V	11W		
	44°	1100 lm	908 lm	≤ 83%	1695 cd	250mA	32.6V	8W	>90	2 step
		1300 lm	1077 lm		2011 cd	300mA	33.0V	9W		
		1500 lm	1238 lm		2308 cd	350mA	33.3V	11W		
	54°	1100 lm	827 lm	≤ 75%	1049 cd	250mA	32.6V	8W	>90	2 step
		1300 lm	972 lm		1225 cd	300mA	33.0V	9W		
		1500 lm	1116 lm		1408 cd	350mA	33.3V	11W		

