

# FIDESCA PRODUCT MATRIX



	Luminaire dimensions	Installation			Switching	Luminaire luminous flux	Service life	Efficiency	Optic				UGR			Colour temperature				CRI		Protection rating			Cleanroom class	LiveLink		
		Surface-mounted	Recessed	Ceiling opening (recessing)					ETDD	lm	h	lm/W	L (lambertian)	W 19 (wide UGR19)	AW (asym. wide)	N (narrow)	<19 (Optic-W19)	<22	<25	3000	4000	6500	Active	>80			>90	IP65
Fidesca PM G3	D1 300 x 1250	✓	✓ (via accessories)		✓	6,900	90,000 h at L80 tq 40°C	108 lm/W 115 lm/W		✓			✓				✓					✓		✓			ISO 01	
	D2 300 x 1550	✓	✓ (via accessories)		✓	8,600	90,000 h at L80 tq 40°C	104 lm/W					✓					✓				✓		✓			ISO 01	
	D3 412 x 1250	✓	✓ (via accessories)		✓	10,300	90,000 h at L80 tq 40°C	105 lm/W 125 lm/W					✓					✓				✓		✓			ISO 01	
	D4 412 x 1550	✓	✓ (via accessories)		✓	12,400	90,000 h at L80 tq 40°C	105 lm/W 125 lm/W					✓						✓				✓		✓		ISO 01	
Fidesca SD G3	M84 625 x 625	✓	✓	603 x 603 mm	✓	5,500	90,000 h at L80 tq 40°C	up to 134 lm/W	✓	✓			✓	✓				✓	✓				✓		✓		ISO 01	✓
	M73 600 x 600		✓	578 x 578 mm	✓	5,500	90,000 h at L80 tq 40°C	up to 134 lm/W	✓	✓			✓	✓					✓	✓				✓		ISO 01	✓	
	M46 300 x 1200		✓	278 x 1176 mm	✓	6,900 8,500	90,000 h at L80 tq 40°C	up to 135 lm/W	✓	✓			✓	✓					✓	✓				✓		ISO 01	✓	
	M57 312 x 1250		✓	291 x 1226 mm	✓	7,500 8,500	90,000 h at L80 tq 40°C	up to 135 lm/W	✓	✓			✓	✓						✓	✓				✓		ISO 01	✓
	D1 300 x 1250	✓			✓	8,500	90,000 h at L80 tq 40°C	up to 142 lm/W	✓			✓		✓						✓			✓			ISO 01		
	D4 412 x 1550	✓			✓	13,000 20,000	90,000 h at L80 tq 40°C	up to 148 lm/W	✓			✓		✓	✓						✓			✓			ISO 01	
Fidesca BS G3	M84 625 x 625		✓	603 x 603 mm	✓	3,000 5,500	90,000 h at L80 tq 40°C	up to 150 lm/W	✓	✓			✓	✓					✓					✓			ISO 01	✓
	M73 600 x 600		✓	578 x 578 mm	✓	3,000 5,500	90,000 h at L80 tq 40°C	up to 147 lm/W	✓	✓			✓	✓						✓					✓		ISO 01	✓
	M46 300 x 1200		✓	278 x 1176 mm	✓	3,000 7,500	90,000 h at L80 tq 40°C	up to 155 lm/W	✓	✓			✓	✓						✓					✓		ISO 01	✓
	M57 312 x 1250		✓	291 x 1226 mm	✓	3,000 7,500	90,000 h at L80 tq 40°C	up to 150 lm/W	✓	✓			✓	✓							✓					✓		ISO 01