

Fusion FF10

High Efficiency Multi Lens Downlight





Project Name _____

Luminaire Ref _____

Date _____

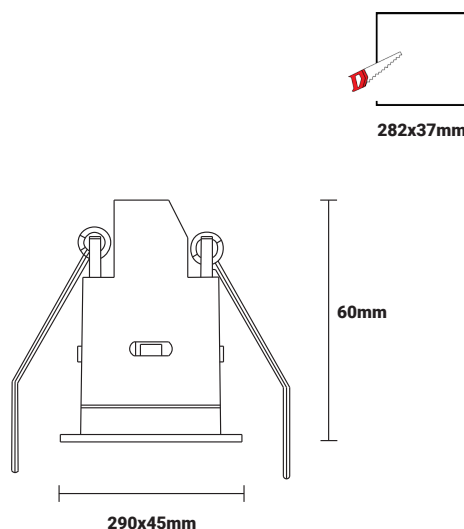
Fusion FF10 - High Efficiency Multi Lens Downlight

The Fusion luminaires are characterised by a high degree of lighting design flexibility. The ultra-narrow and minimalised design fits elegantly into architecture. With superior glare control the Fusion offers high performance and visual comfort. The black or white housing design blends in particularly well with any architectural ambiances. The specially adapted optical system achieves a clearly defined circular light distribution to again enhance visual comfort.

Product Details

Mains Voltage (V)	230-240v
Mains Frequency (Hz)	50-60 Hz
CRI (Ra)	90
Binning (SDCM)	3
Operating Temp (C°)	-20° to +40°
Ingress Protection	IP20
LED Lifetime	50,000hrs L80 B10
Optical Control	Optical Lens (PC)
Body	Die Cast Aluminium/ Injection moulded PC
Warranty	5 Years

Dimensions



Technical Specification

CCT	CRI	System Output	System Power	Beam Angle
2700	90	2300	24	15°
2700	90	2300	24	24°
2700	90	2300	24	48°
2700	90	2300	24	60°
3000	90	2450	24	15°
3000	90	2450	24	24°

CCT	CRI	System Output	System Power	Beam Angle
3000	90	2450	24	48°
3000	90	2450	24	60°
4000	90	2600	24	15°
4000	90	2600	24	24°
4000	90	2600	24	48°
4000	90	2600	24	60°

Code Builder

Model	Bezel	Reflector	CRI	CCT	Power	Beam Angle	Control	Emergency
FF10	White (W)	Black (B)	90 (9)	2700 (27)	24W (24)	15° (15)	Switched (S)	Std Emergency (EM)
	Black (B)			3000 (30)		24° (24)	Phase Dim (PD)	Self Test (EMST)
				4000 (40)		48° (48)	DALI (D)	DALI (EMD)
							60° (60)	Casambi (C)

Please note: Specification Values may change due to rapid development of lighting technology. All performance data is taken at an ambient temperature of +25°C. Data may be rounded up/ down for illustrative purposes. We reserve the right to amend or change details without prior notification