

INDOOR LIGHTING

Recessed

Downlights

FIRMO Series



OPTICAL SPECS

Light Source:	Cree/Bridgelux
Lumen Efficacy:	100-120lm/w
CCT:	2700K,3000K,4000K,6000K
CRI:	>80
Beam Angle:	24°, 36°

MECHANICAL SPECS

Housing Material:	Cast Aluminum
Diffuser:	Tempered Glass
Reflector:	Black/Matt
Ingress Protection:	IP20
Installation:	Ceiling Recessed
Finish:	White/Black

ELECTRICAL SPECS

Power:	7-10-15W
Input Voltage:	220-240V DC
Power Frequency:	50-60Hz
Power Factor:	>0.9

OTHER SPECS

Life Span:	50,000H(L80B10)
Operating Temperature:	-20 - +40
Led Driver Spec:	Philips/Tridonic
Led Spec:	COB
Dimming:	Triac/Dali / 0-10v(Optional)

APPLICATIONS:



AVAILABLE MODELS :

Part No.	Power	Lumen	Temperature	Cut Out	Dimensions
FI-07-00*	7W	700Lm	2700-3000-4000-6000K	D55mm	D65mm
FI-10-00*	10W	1000Lm	2700-3000-4000-6000K	D75mm	D85mm
FI-15-00*	15W	1500Lm	2700-3000-4000-6000K	D95mm	D105mm