

# FCL74400v0+830+WH

PRODUCT DATASHEET

D350 24W 3000K 2160lm White



#### PRODUCT FEATURES

- · Round and slim profile
- Delivers wide range of lumen package for direct alternatives to traditional wall and ceiling lamp
- Easy installation and tool-less wiring
- IP40 protection
- Operation temperature -20°C to 40°C
- Mounting kit for junction box available



#### **APPLICATIONS**

- Corridors
- Hotels
- Kitchens
- Residential





## PRODUCT DATASHEET

FCL74400v0+830+WH		D350 24W 3000K 2160lm White		
		D330 24W 3000K 2100IIII WIIIU		
PRODUCT INFORMATION	FG174400 0			
Model Number	FCL74400v0			
Product Code		FCL74400v0+830+WH		
MM Code	MM11253			
ELECTRICAL INFORMATION				
Input Voltage	220-240 VAC			
Frequency	50/60 Hz			
Input Current	113 mA			
Power	24 W			
Power Factor	>0.9			
Surge Protection	1000			
Inrush Current	31 A			
Inrush Duration	52.3 μs			
PHOTOMETRICAL INFORMATION				
Luminous Flux	2400			
Luminous Efficacy	100 lm/W			
Colour Temp	3000 K			
CRI	Ra80			
Beam Angle	120 °			
Beam Angle Selectable	No			
Colour Consistency	6			
Max. intensity	730			
Flickering	<8% @100Hz			
SVM	0.1			
P <sub>ST</sub> LM	0.1			
LIFE PERFORMANCE				
Number of Switching Cycles	100000			
STANDARDS AND APPLICATION				
IP	IP40/IP40			
IK	3			
Protection Class	CL II			
Glow Wire	650 °C			
Photobiological Safety Group	RG0			
Energy Class	Е			
Standards Compliance	IEC/EN60598-1,IEC/EN60598-2-1			
INSTALLATION AND CAPABILITIES				
Installation	Surface Mount,Suspended			
B10	18			
B16	29			
C10	30			
C16	49			



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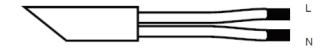
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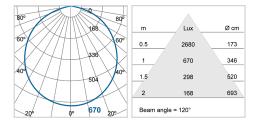
#### MECHANICAL AND METERIAL

Optics Material	Polycarbonate		
Housing Material	PPT		
Housing Colour	White		
Diameter	Ø350 mm		
Height	43 mm		
Weights	530 g		

#### WIRING DIAGRAM



#### PHOTOMETRIC DIAGRAM



### LOGISTIC INFORMATION

MM Code	Packaging Unit	Outer Box Dimensions			Gross Weight per Outer Box
		L	W	Н	
	pcs/unit	mm	mm	mm	kg
MM11253	10	530	365	365	7.3