



DALS LIGHTING

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MODEL 5006-FR-CC

NAME Excel

6" round fire-rated panel light

Our Excel LED Panel lights are more accessible than ever before. The sleek and minimal construction allows for the easiest of installations.



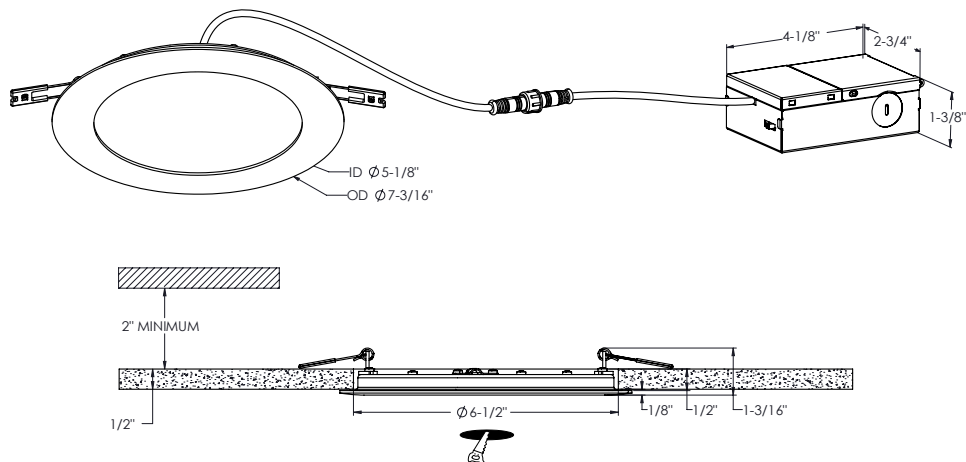
PROJECT

TYPE

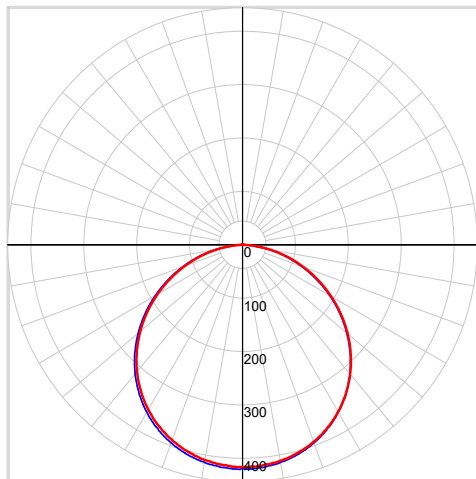
DATE

QTY

NOTES



LIGHT DISTRIBUTION



*Lumen output measured at 3000K

QUICK SPECS

Size	6"
Watts (W)	14
Delivered lumens*	1440
CRI	90
Voltage (v)	120
Beam angle (deg)	110
Cut hole size (in)	6-1/2"
FT rating	FT6
UGR	28.2
Binning	4 SDCM
LED model	SMD 2835
Color temperature	2700K/3000K/3500K/4000K/5000K
Certifications	ETL, FCC, ICES, JA8/T24, ES, IC, ASTM E283-04

ELECTRICAL DETAILS

Environment	Wet
Location	Indoor/Outdoor
Operating temp. (° C)	-20 to 40
IP rating	IP44
Input voltage (V)	120
Output voltage (V)	32-48VDC
Output current (mA)	320
Power factor (%)	90
Driver type	Constant current
THD	≤ 20%
Lifespan (hrs)	50 000

2-hour fire-rated without additional housing or hardware (in accordance with UL263, ASTM E119, and CAN ULC S101) with UL L556 floor-ceiling assembly

ORDERING GUIDE

5006-FR-CC	-		-	
		Voltage		Finish
		BLANK - 120v, TRIAC		WH - White



CONSTRUCTION

Lens material	Plastic
Optic type	Frosted
Finish type	Matte
Housing material	Aluminum

