

Version	2.0	Date	2/25/19
Prepared By	JC		

PRODUCT SPECIFICATION	
Category	Backlit Panel
Item Number	7685
Stock Code	LED-FXPNL40/2x2/850G1
Mounting	Recessed
Housing Color	White



ELECTRICAL CHARACTERISTICS			
Rated Wattage (W)	40	Replacement Wattage (W)	90-100
Tested Wattage (W)	40		
Input Voltage (V)	120-277V	Surge Protect Level	1KV
Voltage Frequency (Hz)	50/60	Dimmable	1-10V
Input Current (A)	0.33	AUX (12V) Line	-
Power Factor	>0.9		
THD	-		

PHOTOMETRIC CHARACTERISTICS			
Lumen (lm)	4,489	CCT (K)	5000
Efficacy (lm/w)	112	Beam Angle (°)	-
CRI	>80		

GENERAL CHARACTERISTICS	
Operating Temperature (°F)	-4°F ~ 104°
Storage Temperature (°F)	-4°F ~ 140°
IP Rating	Damp Location
IK Rating	-
Rated Life (Hrs)	50,000
Warranty (Yrs)	5

ACCESSORIES		
Item #	Stock Code	Description
K7333221	FXPNL-BAEM-MT2FT	Emergency Driver Kit
P10097	MT-2X2BOXG1	2'x2' Panel Surface Mount Kit

PRODUCT DIMENSIONS		
Width- in / (mm)	23.70" / 603	
Height- in / (mm)	23.70" / 603	
Depth- in / (mm)	1.79" / 45.5	
IK Rating	-	
Weight (lbs)	4.85	
Mounting Height (ft)	8~20	
Cable Length (ft)	-	

CERTIFICATIONS			
UL/ETL	UL	CEC	
NSF/ETL Sanitation		JA8	
Energy Star		FCC	✓
DLC		RoHs	✓

DOCUMENTS			
LM79	✓	IES File	✓
LM80	✓	Dimmer List	

COMMENTS