naturaled®

Version	1.0	Date	2/29/24
Prepared By	JC		

PRODUCT SPECIFICATION

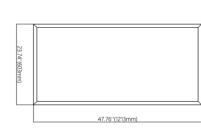| Category	Backlit Panel
Item Number	9670
Stock Code	PNL50S/2x4/8C3-PK2 (2pcs/pk)
Mounting	T-Grid Ceiling, Surface Mount, Suspend Mount Kit, Flange Mount Kit
Housing Color	White

PICTURE

ELECTRICAL CHARACTERISTICS

Rated Wattage (W)	30/40/50	Replacement Wattage (W)	120-130
Tested Wattage (W)	30/40/50		
Input Voltage (V)	120-277V		
Voltage Frequency (Hz)	50/60	Surge Protect Level	2.5KV
Input Current (A)	0.42 (@120V)	Dimmable	0-10V
Power Factor	>0.9	AUX (12V) Line	Yes
THD	<20%		

PHOTOMETRIC CHARACTERISTICS

Lumen (lm)	3,300 4,400 5,500	CCT (K)	3CCT (35/40/50K)
Efficacy (lm/w)	110	Beam Angle (°)	115°
CRI	>80		

GENERAL CHARACTERISTICS

Operating Temperature (°F)	-4°F ~ 104°
Storage Temperature (°F)	-4°F ~ 176°
IP Rating	Damp Location
IK Rating	-
Rated Life (Hrs)	50,000
Warranty (Yrs)	5

ACCESSORIES

Item #	Stock Code	Description
K7338332	FXPNL-BAEM-MT2FT-BLP-PK2	LED Emergency Driver for 100-277V for 2x2/2x4 Back-Lit Panel with a mounting plate for 9669 and 9670
P10589	MT-2x4BOX-2.25in	2.25" Height 2x4 Surface Mount Kit for Back-Lit Panel
P10418	MT-2X4BOX-3.0IN	3.0" Height 2x4 Surface Mount Kit for Back-Lit Panel / Troffer
P10336	MT-2x4BOX-4.5in	4.5" Height 2x4 Surface Mount Kit for Back-Lit Panel / Troffer
P10229	MT-2X4FMBOX	2x4 Flange Mount Kit for Back-Lit Panel / Troffer

PRODUCT DIMENSIONS

Width- in / (mm)	47.76"	1213
Height- in / (mm)	23.74"	603
Depth- in / (mm)	1.42"	36
IK Rating	-	
Weight (lbs)	8.03	
Mounting Height (ft)	6~20	
Cable Length (ft)	-	

CERTIFICATIONS

UL/ETL	UL/cUL	CEC	
NSF/ETL Sanitation		JA8	
Energy Star		FCC	✓
DLC	5.1 Standard	RoHs	✓

DOCUMENTS

LM79	✓	IES File	✓
LM80	✓	Dimmer List	

COMMENTS