

855L PANEL LIGHT TECHNICAL SPECIFICATIONS

	855L-NX1 (24-48 V with ON/OFF switch) 855L-NX2 (24-48V - no switch)	855L-NX3 (110-240V with ON/OFF switch) 855L-NX4 (110-240V - no switch)
<i>INPUT VOLTAGE (nominal)</i>	24-48V AC/DC 50/60 Hz	110-240V AC/DC 50/60 Hz
<i>INPUT VOLTAGE LIMITS</i>	17-63V DC	90-320V DC
	17-53V AC 50/60 Hz	90-250V AC 50/60 Hz
<i>NOMINAL CURRENT</i>	~300mA @ 24V DC/ ~150mA @ 48V DC	~60mA @ 120V AC/ ~50mA @ 240V AC
<i>INRUSH CURRENT</i>	~4A @ 48V DC, +25°C	~1.6A @ 120V AC/ ~3.2A @ 240V AC
<i>LEAKAGE CURRENT IMMUNITY</i>	>8mA DC	>3mA DC
<i>INGRESS PROTECTION</i>	855L-NX1: NEMA 1, IP40	855L-NX3: NEMA 1, IP40
	855L-NX2: NEMA 1, IP44	855L-NX4: NEMA 1, IP44
<i>TEMPERATURE RANGE (operating)</i>	-31° to +122°F (-35° to +50°C)	
<i>TEMPERATURE RANGE (storage)</i>	-31° to +185°F (-35° to +85°C)	
<i>WIRE SIZE</i>	22-14 AWG (0.5 - 2.5mm ²)	
<i>LIGHT BEAM ANGLE</i>	~70°	
<i>LED COLOR</i>	White	
<i>LIGHT OUTPUT</i>	Minimum 300 lumens	
<i>LENS MATERIAL</i>	Polycarbonate, clear	
<i>BASE MATERIAL</i>	Polycarbonate, light gray	
<i>MOUNTING ORIENTATION</i>	No restrictions	
<i>MOUNTING SCREWS (not provided)</i>	2 X 1/4" (M5/ M6)	
<i>WEIGHT</i>	<1 lb. (380g)	
<i>CE MARKED</i>	Meets EN61000-6-2, EN61000-6-3, EN60947-5-1	
<i>LED MTBF</i>	100,000 hrs	