PosterBOX 3

Large, shallow fabric-faced light box illumination

Specifications

Part number	Short Long		
Dimensions L × W × H		$\begin{array}{l} 9.89 \text{ in} \times 1.50 \text{ in} \times 0.74 \text{ in} \\ (251 \text{ mm} \times 38 \text{ mm} \times 19 \text{ mm}) \\ 19.73 \text{ in} \times 1.50 \text{ in} \times 0.74 \text{ in} \\ (501 \text{ mm} \times 38 \text{ mm} \times 19 \text{ mm}) \end{array}$	
Viewing angle	12.2°× 44.8° illumi	nation	
LEDs per assembly	Short Long		
Color temperature (nominal) 6500 K			
Minimum cabinet depth	Single-sided Double-sided		
Operating temperature	40°C to +70°C		
Protection class	IP66		
Life rating	>60,000 hours		
Power per module	Short Long		
Efficacy	Short Long		
Fastening	Mechanical fastener	rs, Peel-n-stick (optional)	
Packaging	6 assemblies per tra	y, 5 trays per carton	
Lumens per assembly	Short Long		



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Power Supply Capacity*

24 VDC	PosterBOX 3 Short	PosterBOX 3 Long
Power supply [†]	Maximum units per power supply*	
60 W Power Supply	7	3
100 W Power Supply	12	6
300 W Power Supply	3 × 12	3×6
Watts per assembly	7.2	14.0

- * Combination of units must not exceed maximum power supply output.
- † Configured for Class 2 Output.

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