

Job Name:	Item Number:	
Specifier Name:	Sales Agency:	
Specifier Contact:	Agency Contact:	
Fixture Type:	Comments:	
Quantity:	Approval:	

3 Light LED Disk Kit 2700K



DescriptionOur LED Disk Lighting Kits offer two and three light, all-in-one packages for added convenience. Each package includes a plug-in 12V 30 watt zero load transformer, a LED Disk Connection Hub and all necessary mounting components. Up to six LED Disk Lights can be powered from one transformer and connection hub.

C	:4:4:	
Spec	ificati	ions

Item Number	98853SW-787
Finish	Plated Bronze
Dimensions	D: 3" H: 5/8"
Wire / Cord	96" (color/Black)
Switch Type	On/Off Switch
Mounting Proc.	Dual Mount
Connection	Mounted To Box
Voltage	12V
Color Temperature	2700°K
Lumens	480
Watts Consumed	13.5 watts
Watts Rated	12 watts
Efficacy	35.6 lm/w
Color Rendering	>85 CRI
Rated Average Life	40,000 hours to 70%
Safety Listing	cETL Listed for Damp Locations
Warranty	5-Year Limited Warranty

Instruction Sheets

• Trilingual (English, Spanish, and French) (HC-1944FS)

Shipping Information:

Package Type	Product #	Quantity	UPC	Length	Width	Height	Cube	Weight	UPS Ship
Individual	98853SW-787	1	785652219306	5.5	4	5	0.064	1.2	Yes
Master Pack	98853SW-787	5	10785652219303						Yes
Shipping Master		30							

Photometric Diagram:

Zonal Lumen Summary

		•
Zone (Degrees)	Lumens	% of Lamp
0° – 30°	56.7	32.5%
0° – 40°	93.4	53.6%
0° – 60°	157.7	90.4%
0° – 90°	174.4	100%
90° – 180°	0	0.0%
0° – 180°	174.4	100%

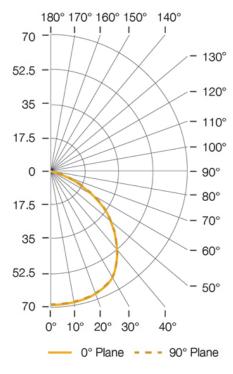
Average Luminance Table (cd/m²)

Horizontal Angle (Degrees)

Vertical Angle (Degrees)

	0°	45°	90°
0°	60540	60540	60540
45°	58070	58070	58070
55°	48620	48620	48620
65°	32180	32180	32180
75°	1326	1326	1326
85°	0	0	0

Polar Candela Chart



Photometry based on (1) 98860SW(-xx) LED Disk in 3000°K CCT.

Component Diagram:



STEP 1

Choose LED Disks Select number of disks, housing color and color temperature needed for your project.



STEP 2

Select Connectors & Accessories Order connection hubs, additional connector cords, extra cord mounting clips, wiring compartments and fused plugs needed for your installation. (Each disk includes a 36" linking cable.)



STEP 3

Select Transformers Multiply the number of disks in your

system by 4 watts to determine transformer size needed. LED disks are 12V AC for use with 12V power supplies.



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