

Date:	Project:
Prepared for:	Type:
Comments:	

# **LED SLIM PANELS**

## **PRODUCT OVERVIEW**

Introducing our innovative Slim Panel, a versatile lighting solution that combines sleek design with exceptional performances. This round panel is crafted in a white, brushed nickel or black finish, adding a touch of elegance to any space. With its 5CCT selectable feature, you have the flexibility to choose between five different correlated color temperatures (CCT) to create the perfect ambiance.



# **ARANI LED Slim Panels Specifications**

	•
Electrical Characteristics	<ul> <li>Input current: 205mA for SL4, 340mA for SL6</li> <li>Input Voltage: 110-130Vac 60Hz</li> <li>Rated Power: 9W for the 4" and 15W for the 6"</li> <li>Power factor: &gt;0.94</li> </ul>
IP Rating	Suitable for wet locations
IC Rating	• Type IC
LED Chip & LED Quantity	• SMD2835 • Edge-lite • 48pc for the 4" • 72pc for the 6"
Colour Temperature	• Selectable between 2700K/3000K/3500K/4000K and 5000K
Beam Angle	•110°
Colour Rendering Index	• 80+
Lumen output	• 660lm at 3000K for SL4, 1100lm for SL6
Operating Temperatures	• -20°C to 40°C
Dimmable	• Triac Base
Sizes Available	• 4" • 6"
Colours Available	<ul><li>White</li><li>Brushed Nickel</li><li>Black</li></ul>
Codes & Standards	• Energy star • ETL • FCC (For SL4 only)
Lifetime	• 50 000 hours



Date:	Project:
Prepared for:	Type:
Comments:	

# **COLOURS AND SIZES**

4" Slim Panels





SL4-VAR-R-BK-V3

SL4-VAR-R-BN-V3

SL4-VAR-R-WH-V3

6" Slim Panels







SL6-VAR-R-BK-V3

SL6-VAR-R-BN-V3

SL6-VAR-R-WH-V3

## **ORDERING INFORMATION**

Series	Rated Power	Equivalent to	LED Qty	Colour Temp	Lumen Output	Cut out	Dimensions	Trim Colour	Ordering Code					
4"		CCT Selectable 2700K	2700K: 606 3000K: 660		Ø 4.75" x 1"	White	SL4-VAR-R-WH-V3 ■							
Slim Panel	9W	60W	48	3000K 3500K	3500K: 690	3500K: 690	3500K: 690	3500K: 690	3500K: 690		3.7"	••	Brushed Nickel	SL4-VAR-R-BN-V3
railei			4000K 5000K	5000K: 678		X 2.5-(III)	Black	SL4-VAR-R-BK-V3						
6"				CCT Selectable 2700K	2700K: 1080 3000K: 1100		Ø 6.7" x 1"	White	SL6-VAR-R-WH-V3					
Slim Panel	15W 100W 72	72	3000K 3500K		5.7"		Brushed Nickel	SL6-VAR-R-BN-V3						
		4000K 5000K					Black	SL6-VAR-R-BK-V3 <del>■</del>						

\*This icon indicates a STOCK item:Look for this Same Day Shipping icon below in 'Ordering Information' for products that ship on the same day (orders placed before 3pm) from Montreal, Quebec / Calgary, Alberta



Date:	Project:
Prepared for:	Type:
Comments:	

## **APPROVED DIMMERS**

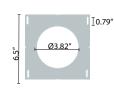
#### List of approved dimmers for our Slim Panels

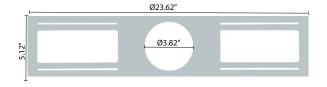
The dimmers below have been tested and found to function properly with the specified product. Absence of a dimmer model on this list does not indicate incompatibility with the product, it means that they have not been tested:

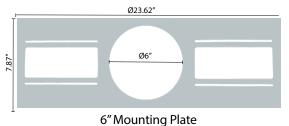
Dimmer	Flicker
Arani DM1-150W-SL-3-WH-V2	NO
Leviton 6618	NO
Leviton RPI06	NO
Leviton 6631	NO
Leviton 6681-W	NO
Leviton IPL-06	NO
Leviton 6633	NO
Leviton 6621	NO
Leviton 6674	NO
Lutron SCL-153PH-WH-C	NO
Lutron CTCL-153PDH-WH-C	NO
Lutron S-603PG	NO

Flicker
NO

#### **OPTIONAL MOUNTING PLATES**







4" Mounting Plate SL4-MP-R-V2

4" Mounting Plate (Long)
SL4-MP-R-L-V2

SL6-MP-R-V2

Series	Compatible with	Case Pack Qty	Ordering Code	
4" Mounting Plate	4" LED Slim Panel V3	200	SL4-MP-R-V2	<b>^_</b>
4" Mounting Plate (long)	4" LED Slim Panel V3	50	SL4-MP-R-L-V2	<b>}</b>
6" Mounting Plate	6" LED Slim Panel V3	50	SL6-MP-R-V2	<b>&gt;</b>



Date:	Project:
Prepared for:	Type:
Comments:	

# **OPTIONAL EXTENSION CABLE**

If you need to extend the distance between the driver box and the light fixture, you can use our optional 4ft extension cables to increase the distance to a maximum of 24 feet. They are sold separately from the fixtures. This option is available for Gimbals and High Lumen Gimbals too.



EX-SLFL-4FT

Series	Compatible with	Length	Ordering Code	
Extension Cable	LED SLim Panel V3	4ft	EX-SLFL-4FT	•

#### **OPTIONAL GOOF RINGS**

If the hole where the fixture is to be installed is larger than the trim of the fixture, you can use our optional goof rings to expand the coverage diameter. They are sold separately from the fixtures.







Series	Compatible with	Colour	Ordering Code
5 1/2" Goof Ring	4" LED Slim Panel V3	White	SL4-GR-WH-512-V1
7 5/8" Goof Ring	6" LED Slim Panel V3	White	SL6-GR-WH-758-V1 -
8 5/8" Goof Ring	6" LED Slim Panel V3	White	SL6-GR-WH-858-V1



Date:	Project:
Prepared for:	Type:
Comments:	

## **PAST PROJECTS**

