Project Name: \_\_\_\_\_

# 77/" (3000-5000 71/" (1100-2000 lumens)

Ceiling Cut Out 5 1/2"

## **FEATURES**

# Fortimo LED DLM Flex Systems

New Fortimo LED Downlight Module (DLM) Flex systems now provide the latest advances, including high quality LED options to satisfy both functional and performance requirements along with excellent energy efficiency and color consistency. For practical and general lighting applications, the Fortimo LED DLM Flex Module is an excellent solution.

Its direct white mid-power LED technology combines high light quality and energy efficiency levels over 100 Lm/W, offering superior price/performance along with low maintenance costs and a long lifetime of 50,000 hours. Wide range of lumen packages are available: 1100, 1500, 2000, 3000, 4000 and 5000.

## Features and Benefits

- High energy efficiency system up to 107 lm/W.
- Wide range of lumen packages from 1100-5000 lm.
- High quality of light with CRI 80 and 3 SDCM color consistency.
- Philips Xitanium driver features internal thermal protection and 0-10V dimming to 1% of lumen output.
- Input volts 120-277V.
- Minimum 50,000 hours of life at  $L_{70}$  standard.
- Smart systems with Philips Advance Xitanium drivers.
- 5 year warranty on LED module and driver.

#### Frame

Heavy duty galvanized steel components including frame, adjustable mounting ears and junction box. Fixture is pre-wired and grounded with easy access from below, listed for through branch circuit wiring.

Standard mounting bars (included) incorporate rigid formed cross sections and include joist positioning tabs, integral nails, auxiliary nailholes, T-Bar slots and holes for locking to grid using self-tapping screws (supplied by others). Mounting ears will accept our standard bars (14"-24" ext), optional Caddy #517B (27" ext) and other mounting methods.

Insulation must be kept  $3^{\prime\prime}$  away from fixture. Listed for damp locations.

## REFLECTOR KIT

## **LENSED - LED - SQUARE**

LED - Square 4.5" Aperture

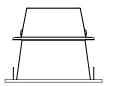
Type:

LSQ441(X)

131/4"

Alzak

add lens suffix see below



All trims supplied standard with white painted flange.





Manufactured and Listed to UL 1598, ETL and CSA standards.

Suitable for Damp Locations. Wet location under covered ceiling.



# **ORDERING INFORMATION**

# EXAMPLE: SQ44LEDEP1-1127K-LSQ4411-SCL-AT

Wattage LED	Housing	Voltage	Lumens	Kelvin	Reflector	Lens	Finish	Options
See Chart	SQ44LEDEP	1	<b>-11</b> = 1100	<b>27K</b> = 2700K	LSQ441(X)	1	SCL	AT
Below		2	<b>-15</b> = 1500	30K = 3000K		1P	SGC	DL-3
			<b>-20</b> = 2000	<b>35K</b> = 3500K		1FR	ECL	DL-2
		=	<b>-30</b> = 3000	<b>40K</b> = 4000K		4P	WHT	EM
Lumens	Wattage*		<b>-40</b> = 4000			2D		PF
1100-3K	10.8		<b>-50</b> = 5000			4D		TDM
1100-4K	10.3		00 0000					IDIVI
1500-3K	15.1					6D		
1500-4K	14.4					8D		
2000-3K	20.6							
2000-4K	19.6							
3000-3K	30.8	Voltage	Lens		Special Optics	(	Options	
3000-4K	29.3	1 - 120 Volts	1	Clear Glass	2D - Optical Diffuser-20°	AT - Airtight	PF - Pol	ished Flange
4000-3K	TBD	2 - 277 Volts	1P	Clear Polycarbonate	4D - Optical Diffuser-40°	DL-3 - Lutron 3-W	/ire TDM - T	riac Dimming Driver
4000-4K	TBD	3 - 347 Volt -	1FR	Frosted	6D - Optical Diffuser-60°	DL-2 - Lutron 2-W	/ire	ŭ
5000-3K	52.8	Please Consult Factor	rv 4P	Prismatic Acrylic	8D - Optical Diffuser-80°	Not available on	5000 Lumen	
5000-4K	50.2		,	.,	1	EM - Emergency	Battery	
*Actual Wattage/Lumens may vary.		_				. 5,	,	

Vantage reserves the right to change components, finishes or design details in any manner which does not alter the installed appearance or reduce performance and intended function.

▲ See Options pages for other options and finishes.