Part #	Prepared By
Project	Notes
Туре	
Date	

4" Round, F-Class Commercial IC-RATED

Open, LED Downlight, 750-2000 Lumens - Shallow Housing









Description

F-Class Commercial downlights are designed to provide premium features at a commercial value. The Open precision spun reflector provides a medium distribution and sharp light cutoff. Standard 0-10V 10% dimming driver; optional drivers available. Shallow IC-Rated housing can be in direct contact with insulation.

Features & Construction

ELECTRICAL SYSTEM

- 750 2000 lumens
- 2700K 5000K CCT
- 80 CRI with 3 SDCM color consistency (+90 CRI optional)
- Standard 0-10V 10% dimming driver; optional drivers available
- 120V 277V Input Volts
- Minimum 50,000 hour lifetime at L70
- -20°C to 30°C Ambient Operating Temperature Range

OPTICS

- · Precision spun reflector
- Reflectors available in Alzak® and painted finishes
- Distribution is free of streaks, striations and hotspots
- 60° Medium distribution
- 45° Cutoff

FRAME & MOUNTING

- Adjustable mounting ears and junction box included
- Mounting ears accept standard hanger bars 14" 24" (included)
- Knock outs for through wiring
- US cold-rolled steel housing

Listings

- ETL certified to UL 1598 and UL8750 requirements
- Tested according to LM-79 and LM-80 standards
- Suitable for damp locations; Wet location under covered ceiling
- IC-Rated: insulation can be in direct contact with luminaire
- Buy American Act (BAA)

Warranty & Notes

- 5-year limited warranty on LED module and driver
- · www.vantageltg.com/product-warranty
- Photometric tests performed by an accredited NVLP facility and in accordance to IESNA LM-79-2008 testing procedures

Lumens

Nominal Lumens	Delivered Lumens	Wattage	Lumens Per Watt	
750	685	685 8.88		
1100	1176	15.4	76.36	
1500	1604	20.5	78.24	
2000	2260	25.3	89.33	
All measured at 3500K with a standard medium distribution *Actual Wattage/Lumens may vary.				

Ordering Information

	-			-		
Series	Voltage	Lumens	Kelvin (CCT)	Reflector	Reflector Finish	Options*
VIC4OFCR	U - 120V-277V* *Universal Voltage only available with ZDM-1% Driver. 1 - 120V** 2 - 277V** **Must specify voltage when standard SDM 10% is selected.	07 - 750 11 - 1100 15 - 1500 20 - 2000	27K - 2700K 30K - 3000K 35K - 3500K 40K - 4000K 50K - 5000K	F4060 Medium 60° Open Reflector F4019 Non-Conductive Shower Trim	SCL Specular Clear SGC Soft Glow Clear WHT White Matte *All trims supplied standard with	SDM ZDM TDM HCR PF REM

*Options Notes

SDM - 0-10V 10% dimming driver (standard, Must Specify Voltage as 120V or 277V)

TDM (triac) is 120V only.

ZDM - 0-10V 1% dimming driver (Universal Voltage).
TDM - Triac (Foward Phase, 120V only) dimming driver

HCR - High CRI, 90+ minimum. Not available in 5000 Kelvin.

PF - Polished Flange

REM - Emergency battery back-up. Remote test button & indicator light.

Reflector Finishes

White Matte





white painted flange.

EXAMPLE: VIC4OFCR1-0735K-F4060-SGC-HCR



SCL Specular Clear

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.

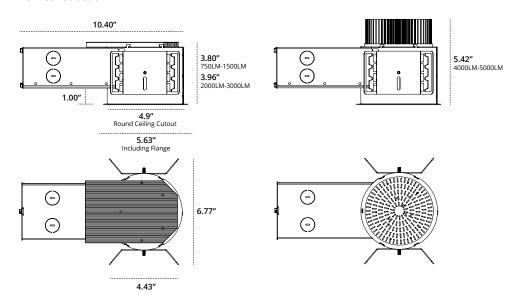
4" Round, F-Class Commercial IC-RATED



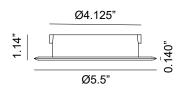


Dimensional Data

New Construction



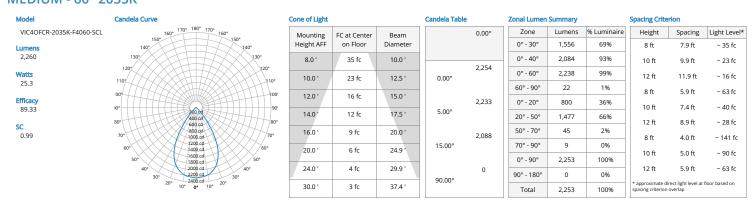
Non-Conductive Shower Trim - F4019







MEDIUM - 60° 2035K



MULTIPLIER

CRI	Multiplier	Kelvin	Multiplier	Reflector Finish	Multiplier
80	1	2700K	0.939	SCL	1
90	0.81	3000K	0.975	SGC	0.95
		3500K	1	WHT	0.87
		4000K	1.035		
		5000K	1.098		

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