

IP64 : Dry Location IK02 : Impact Resistant

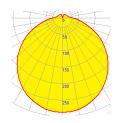
3F Petra Opal LED

<u>PETRA OPAL</u>: This aesthetically pleasing surface mount luminaire can be installed on walls and ceilings, in environments that include moisture and water. This product is IP64 rated and has an impact rating of IK02.

Surface mounted circular lensed LED fixture UV stabilized V2 polycarbonate injection molded housing; IP64 enclosure with poured in Ecologic anti-aging sealing gasket to mitigate dust ingress; aluminum reflector painted white attaches to housing with stainless steel hardware; opal methacrylate PMMA diffusing lens provides lambertian light distribution 90% Direct — 10% Indirect lighting; lens provided with transparent polycarbonate snap-lock clips to provide tamper-proof enclosure; optional integral dimmable 0-10v power or DALI power supply.







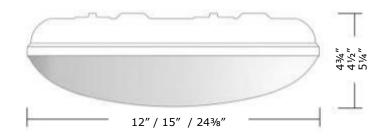
MECHANICAL CHARACTERISTICS:

- Transparent housing in self-extinguishing injection molded UV stabilized translucent polycarbonate.
- Gasket: Molded one piece injected long life sealing foam gasket provides.
- **IP64** watertight seal.
- **Diffuser: Transparent** Self-extinguishing injection molded translucent methacrylate, UV stabilized, with smooth external surface and differentiated prismatic internal surface.
- **Gear-tray reflector unit:** reduced width for a greater indirect distribution, in hot galvanized steel, pained in white polyester, fixed to the housing by means of snap-lock devices in steel.
- Snug fit snap-lock clips, in clear polycarbonate or optional stainless steel, for diffuser's mounting, vandal-resistant opening.

APPLICATIONS:

Transit areas, stairwells. Environments where a diffused lighting provides visual comfort.

Virtually in all environments compatibly with the emissions/ atmospheres compromising the use of plastic materials. Not suitable for installation on surfaces subject to important vibrations, exposed to weather conditions.



ORDERING DETAILS: (DESCRIPTION)	Ordering Number	DIAMETER	Неіднт	OUTPUT LUMENS	OPTIONS
3F PETRA 300 1x12W LED Opal	SLS-POP-1x12W-LED-xx	300mm (12")	117mm (4¾")	1509	
3F PETRA 380 1x22W LED Opal	SLS-POP-1x22W-LED-xx	380mm (15")	115mm (4½")	2730	
3F PETRA 620 1x50W LED Opal	SLS-POP-1x50W-LED-xx	620mm (24%")	134mm (5¼")	5619	

LED/DRIVER CHARACTERISTICS:

- LED Power: 12W / 22W / 50W Current: 700mA Voltage: 120/277V Driver Power: 20W / 30W / 54W
- Color: 4000K temperature Warranty: 5 years Dimmable: 0/10V Life Rating 50,000 hours: L85/B10`



Tel: 503-530-8908



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PROJECT:						3	
Model No:					-		
DESCRIPTION:							
Туре:							
QUANTITY:							
DATE:							
Notes:							
		Orderii	NG INFORMAT	TION			
BODY POP OPAL	WATTAGE *** 12W 22W 50W	* Si	USPENSION CABLE IRCRAFT (AC) ACKCHAIN (JC) X=LENGTH IN FEET		CCUPANC SENSOR OS-MW		1
LAMPS 1		LED Color		CORD		Driver * Control	
<u> </u>	_	xxK	X=LEN	GTH IN FEET		0/10V	
		XX=KELVIN	Y = W WH	= Color		DALI	

PROJECT:		DATE:	QUANTITY:
TYPE:	NOTE:		c

B Black

* Consult with factory