



PT-DLS-R-FR-6I-15W-5CCT

6" 2-HR Fire Rated Slim Downlight with CCT Selector

Project Name:

Notes:



Portor's 2-hour fire-rated recessed downlight is an exceptional lighting solution designed to prioritize safety without compromising on aesthetics or functionality. This innovative fixture is engineered to withstand the rigors of a fire for up to two hours, making it an essential choice for commercial and residential applications where fire protection is paramount.

Ideal for soffits, drop ceilings, closets, attics, hallways, bathrooms, kitchens, basements, entry ways, porches (covered ceiling only), garages, stairwells, corridors, nursing/retirement homes, condos, elevators, apartments, and any other small areas with limited space.



FEATURES

- · 2-Hour fire rating providing a reinforced and heat resistant steel casing
- LED technology fits anywhere you need general light source
- IC rated for direct contact with insulation
- Perfect solution where joists or duct work would normally prevent recessed installation
- Wet location rated for soffit applications
- Easy installation, no housing required

DIMMING

Triac dimmable down to 100%-10%. Compatible with most major brands of dimmers.

LISTING

ETL Listed, SGS, Wet location, Energy Star Listed



WATTAGE	DELIVERED LUMENS	EFFICACY	
	1104 @ 2700K		
	1050 @ 3000K		
15W	1103 @ 3500K	up to 74 lm/W	
	1111 @ 4000K		
	1077 @ 5000K		

TECHNICAL SPECIFICATION

WATTAGE	15W		
VOLTAGE	120V, 60 Hz		
CCT	27K/30K/35K/40K/50K		
CRI	90		
BEAM ANGLE	120°		
RATING	Suitable for wet locations		
DIMMABLE Triac dimming			
POWER FACTOR	>0.9		
OPERATING TEMP	-4°F~104°F (20~40°C)		
WARRANTY	5 year limited		

MODEL NUMBER(S)						
MODEL#	WATTS	LUMENS	LM/WATT	CCT	CRI	VOLTAGE
PT-DLS-R-FR-6I-15W-5CCT	15W	1111 (at 4000К)	74	2700K/3000K/3500K/ 4000K/5000K	90	120V





DIMENSION



MOUNTING OPTIONS



UNI-DLS 4"/6" Universal Slim LED Housing for New Construction



RP-DLS-6I 6" Slim LED Rough plate

COMPATIBLE DIMMERS

LUTRON*	LEVITON*	LEGRAND
• CT-600P	• RNL06	ADTP70TU
 DVLC-153P 	• 6672	
 MSCL-0P153M 	• 6674	
• PD-6WCL	• IPL06	
• MACL-153M/MA-R	• DLS06	
• TG-600PR-WH	 SELV-300P-WH 	
• S-600PR-WH	• VP106-1LZ	
 CTCL-153PDH-WH 		
 TGCL-153PH-LA 		
• SLV-600P-AL		
• DV-600PR-WH		
• SCL-153PH-WH		

*For more details, please visit company's website





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CERTIFICATE OF COMPLIANCE

Certificate Number: SGSNA/24/SD/00001 **Contract Number:** 802615 **Certificate Project Number:** GZ-CERT231002987 **Certified Product:** LED Downlight Trademarks: PT-DLS-R-FR-3I-8W-5CCT-**, PT-DLS-R-FR-4I-12W-5CCT-**, Model(s): PT-DLS-R-FR-6I-15W-5CCT-** (Where ** can be any letters or numbers that denote different color finish.) **Technical Data:** 120 V; Classified for fire resistance: 2 Hours Fire Rating. **Certificate Holder:** Portor Industry Inc. 540 N Loop Dr Ontario, CA 91761, United States of America

This certificate supercedes previous certificates issued with the same certificate number. Certification is valid when products are indicated on the SGS directory of certified products at <u>www.sgs.com</u> or using the QR code below. The product is certified according to ISO/IEC Guide 17067, Conformity assessment - Fundamentals of product certification, System 3, and in accordance with:

UL 263, 14th Edition, Rev. March 14,2022

Authorized by:

son uli

Jason Wei Certifier

Effective date: 15 March 2024



SGS operates certification programs under the authority of several accreditation or recognition bodies including A2LA, ANAB, OSHA NRTL, and Standards Council of Canada. This certificate is issued by the company under its General Conditions for Certification Services accessible at <u>thtps://www.sgs.com/en/terms-and-conditions</u>. Attention is drawn to the limitations of liability defined therein and in the Test Report here above mentioned which findings are reflected in this Certificate. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGSSG

Certification Body

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