

Project:	Type:	
Drawn by:	Catalogue #:	Date:

Individual Spec Sheet

RETRO

5-6" LED RETROFIT DOWNLIGHT

ORDERING INFORMATION

69079 Order code:

RDL6R-15A-5CWH Model number: UPC: 069549024137

Case quantity:

PHYSICAL DATA

7" 3/8 x 2" 1/8 (18.6 cm x 5.4 cm) Size in (cm):

Shape: Round Finish: White

Lens Type: Frosted polycarbonate

Mounting: Recessed

PERFORMANCE DATA

Watts (W): 15 Volts (V AC): 120

Color temperature (K)1: 2 700/3 000/3 500/4 000/5 000

1100 Lumen output (lm)2: Efficacy (Im/W): 73 CRI: 90 +Life L70 (h)3: 50 000 Beam angle (°): 110 **Environment:** Wet location THD (%): <30 Power factor: >0.9 Frequency (Hz): 60

Operating temp. range: -30 °C to 40 °C (-22 °F to 104 °F)

Dimmable: Yes

LUMEN SPECIFICATION TABLE

Order Model	Watts	2 70	00 K	3 0	00 K	3 50	00 K	4 00	00 K	5 00	00 K	
code	number	(W)	Lumen output (lm)	Efficacy (Im/W)	Lumen output (Im)	Efficacy (Im/W)	Lumen output (Im)	Efficacy (Im/W)	Lumen output (Im)	Efficacy (Im/W)	Lumen output (lm)	Efficacy (Im/W)
69079	RDL6R-15A-5CWH	15	1342	89	1382	92	1444	96	1438	96	1347	90

DEFAULT PROGRAMMING

3 000 K

Page 1/2











quick ship























This lighting equipment meets requirements of ICES-005 issue 5 class B for use in residential applications Data is based upon tests performed in a controlled environment.

Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.

¹ Typical color temperature range: +/- 5 %.

² Lumen values are derived from Energy Star reported data. Initial lumens range: +/- 10 %.

³ Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations.



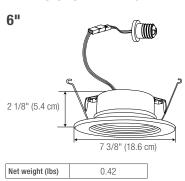
COMPATIBLE DIMMERS²

Brand	Model		
Legrand ¹	RH703PTUTC		
Cooper	AAL06, SAL06P3		
Leviton	6674, DDMX1, DSL06-1ZL		
Lutron	AYCL-253P ¹ , CTCL-153P, DVCL-153P, DVCL- 253P, DVRP-253, PD-5NE, PD-6WCL, RRD-6NA, SELV-300P		

Dimming range: 5%-100% Dimming range: 10%-100%

² This table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read and comply to the dimmer installation instructions. Consult dimming system manufacturer for additional support in operation. Some dimmers may require more than one product for stable operation. Stanpro recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation.

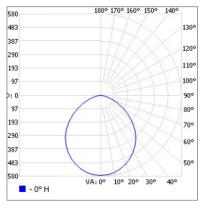
DIMENSIONS AND WEIGHT



PHOTOMETRIC DATA¹

69079 • RDL6R/15A/5CCT/WH • 3 000 K • 1381.8 lm

Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	437.3	31.6%
0-40	707.2	51.2%
0-60	1 188.0	86%
60-90	193.8	14%
0-90	1 381.8	100%

Illuminance at a distance

	Center beam fc		Beam width
1.7'	199 fc		4.1'
3.31	52.7 fc		8.1'
5.01	23.0 fc		12.2'
6.7'	12.8 fc		16.4'
8.3'	8.33 fc		20.3'
10.01	5.74 fc		24.4'
	Beam spread:	101.3°	

Qty	Description	Price
I accept the specifications	s of the luminaire configuration mentioned above.	
Name:		
Company:		
Signature:		Date [.]

Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice. Please contact your Stanpro customer service representative to confirm inventory levels at time of order.



¹ Complete IES files available on our website.