

Project:		Type:
3		Nr.
Drawn by:	Catalogue #:	Date:

# Individual Spec Sheet

# **SWIVEL CHOICE LED DOWNLIGHT**

# **ORDERING INFORMATION**

68671 Order code:

SWDL4R-8A-3CWH/CHOICE Model number:

UPC: 069549018327

Case quantity:

### **PHYSICAL DATA**

4 (10.6) Size in. (cm): Shape: Round Finish: White

Lens type: Frosted polycarbonate

#### PERFORMANCE DATA

Watts (W): 8 Volts (VAC): 120

Colour temp. (K)1: 2 700/3 000/4 000

Lumen output (Im)2: 600 Lumen per Watts (Im/W): 75 CRI: 90+ Life L70 (h)3: 50 000 Beam angle (°): 45 **Environment:** Wet location THD (%): <15 Power factor: >0.9 Frequency (Hz): 60

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

FT4 Cable rating: Dimmable: Yes

#### **COMPATIBLE ACCESSORIES**

Order code	Model number	Type
62771 <sup>1</sup>	ACC/MPLATE/3.75IN/HANG.BARS/STD	Mounting plate with hanger bars
66050¹	ACC/MPLATE/3.75IN/SQR/STD	Square mounting plate
66057¹	ACC/MPLATE/3.75IN/ADJ/STD	Adjustable mounting plate
68986 <sup>2</sup>	GOOF RING-4.25IN	Goof ring











ship



fixture

66

wet

location





















This lighting equipment complies with Canadian standard ICES-005 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.

 $<sup>^{\</sup>rm 1}$  Typical colour temperature range: +/- 5 %

<sup>&</sup>lt;sup>2</sup> Lumens values from Energy Star reported data.

<sup>&</sup>lt;sup>3</sup> Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations

<sup>&</sup>lt;sup>2</sup> Please note that the white finish of the goof rings differs from the white finish of the Swivel Choice Series.

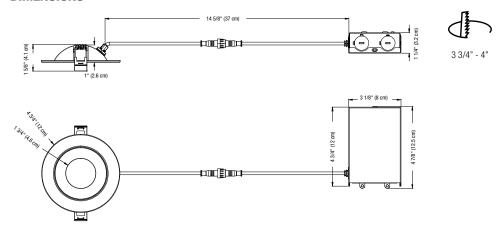


#### **COMPATIBLE DIMMERS**

Brand	Model
LEGRAND	RH703PTUTC
COOPER	AAL06, SLC03P
LEVITON	IPL06, 6674, DSL06-1ZL, DSM10-1LZ, IPE04-1LZ, DDMX1
LUTRON	PD-5NE, RRD-6NA, PD-6WCL, DVCL-153P, CTCL-153P, DVCL-253P, AYCL-253P, DVRP-253, SELV-300P, MACL-153P

NOTE: The above 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. Stappor ecommends to use dimmers designed to work with LED products. Older dimmers designed to work of incandescent products may cause erratic operation. Some dimmers may require more than one product for stable operation. The maximum number of products is determined by the dimmer wattage rating with LEDs. Be careful, these dimmers have different ratings depending on the product type. Again, refer to the dimmer installation instructions.

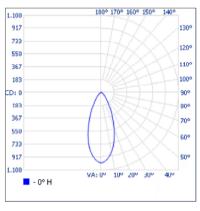
#### **DIMENSIONS**



#### PHOTOMETRIC DATA<sup>1</sup>

#### 68671 • SWDL4R-8A-3CWH/CHOICE-30K • 683.0 Im

## Polar candela distribution



#### Zonal lumen summary

Zone	Lumens	% Fixture
0-30	456.4	66.8
0-40	562.3	82.3
0-60	654.9	95.9
60-90	28.1	4.1
0-90	683.0	100

#### Illuminance at a distance

	Center beam fc		Beam width
2.01	250.7		1.5'
4.0'	62.7		3.1'
6.0'	27.9		4.6'
8.0'	15.7		6.2'
10.0'	10.0		7.7'
	Vert. spread:	40.8°	

Uty	Description	Price
I accept the specifications of the lumina Name:	ire configuration mentioned above.	
Company: Signature:		
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.



<sup>&</sup>lt;sup>1</sup> Complete IES files available on our website.