

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

## Individual Spec Sheet

# **CLDK CCT SELECT**

## **LED DISK**

5 color temperature selection

#### **ORDERING INFORMATION**

Order code:

CLDK6-R15W-A/5CWH Model number: 69549005938

Case quantity:

#### **PHYSICAL DATA**

**Dimensions:** 6" (152.4 mm) Lens Type: Frosted plastic Frame Material: Metal Mounting: Surface mount

#### PERFORMANCE DATA

Watts (W): 15 Volts (VAC): 120

Colour temperature (K)1: 2700 / 3000 / 3500 / 4000 / 5000

Lumen output (lm)2: 1 000 Lumen per Watts (Im/W): 67 CRI: 90 50 000 Life L70 (h)3: Beam angle (°): 113 THD (%): 20 Power factor: >0.9 Dim Down Percentage (%): 5 Frequency (Hz): 60

Operating temp. range: - 20 °C / - 4 °F to 45 °C / 113 °F

<sup>1</sup> Typical colour temperature range: +/- 5 %

<sup>2</sup> Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %

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

#### **COMPATIBLE DIMMERS**

Brand	Model
LEGRAND	PD-5NE, RH703PTUTC
COOPER	RRD-6NA
LEVITON	IPL06, 6674, DSL06-1ZL, DSM10-1LZ, IPE04-1LZ, DDMX1
LUTRON	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. Standard recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation. The amount of the consumer 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.















005







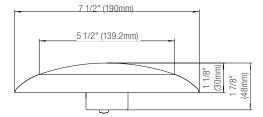


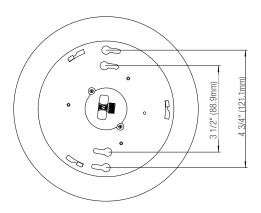
This lighting equipment complies with Canadian standard ICES-005 for use in residential applications Data is based upon tests performed in a controlled environment.

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



#### **DIMENSIONS**

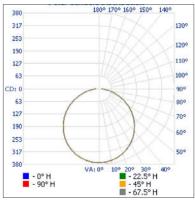




#### PHOTOMETRIC DATA<sup>1</sup>

#### 68285 • CLDK6-R15W-A5CWH-30K • 1 107.6 lm

### Polar candela distribution



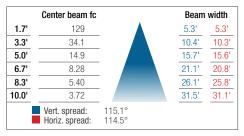
<sup>&</sup>lt;sup>1</sup> Complete IES files available on our website.

#### Zonal lumen summary

Zone	Lumens	% Fixture	
0-30	289.8	26.2%	
0-40	476.4	43%	
0-60	850.0	76.7%	
60-90	257.6	23.3%	
0-90	1 107.6	100%	

#### Illuminance at a distance

Date:



I accept the specifications of the luminaire configuration mentioned above.

Name:

Company:

Signature:

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.

Qty Description Price