Project: $\qquad$ Type: $\qquad$
Drawn by: $\qquad$ Catalogue \#: $\qquad$ Date: $\qquad$

## Individual Spec Sheet

## CIRKA

ROUND LED CEILING LUMINAIRE
3 CCT Selectable
ORDERING INFORMATION

| Order code: | 68713 |
| :--- | :--- |
| Model number: | CRK5-R6W-A- |
| UPC: | 0695490186 |
| Case quantity: | 60 |
| PHYSICAL DATA |  |
| Dimensions in (mm): | $5 "(135)$ |
| Lens finish: | Frosted |
| Housing material: | PC |
| Housing finish: | White |
| Mounting: | Surface |

## PERFORMANCE DATA

| Watts (W): | 6 |
| :--- | :--- |
| Volts (VAC): | 120 |
| Colour temperature (K): | $3000 / 4000 / 5000$ |
| Lumen output $(\mathbf{I m})^{\mathbf{2}}:$ | 360 |
| Efficiency (Im/W): | 60 |
| CRI: | 80 |
| Life L70 (h) ${ }^{3}:$ | 50000 |
| Dimming: | Yes |
| Power factor: | 0.9 |
| THD (\%): | $<40$ |
| Frequency (Hz): | 60 |
| Operating temp. range: | $-10^{\circ} \mathrm{C}$ to $45^{\circ} \mathrm{C}\left(14^{\circ} \mathrm{F}\right.$ to $\left.113^{\circ} \mathrm{F}\right)$ |

Tumen values are derived from Energy Star reported data. Please refer to Lumen Specification Table for more details on other color
temperatures.
Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations

## LUMEN SPECIFICATION TABLE

| odel numb | 3000 K |  | 4000 K |  | 5000 K |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| odel number | Lumens (Im) | Efficiency ( $\mathrm{Im} / \mathrm{M}$ ) | Lumens (Im) | Efficiency ( $1 \mathrm{~m} / \mathrm{M}$ ) | Lumens (Im) | Efficiency ( (m/W) |
| CRK5-R6W-A-3CWH | 293 | 49 | 307 | 51 | 288 | 48 |

Default programming: 3000 K

## COMPATIBLE ACCESSORIES

| Order <br> code |  | Case qty <br> (master) |
| :--- | :--- | :---: |
| RNG-TRM05-BN | 5" Brushed Nickel trim | 60 |
| 68895 | 5" Matte Black trim | 60 |
| 68896 | 5" Polished Chrome trim | 60 |
| RNG-TRM05-BRG | 5" Brushed Rose Gold trim | 60 |
| RNG-TRM05-BB | 5" Brushed Bronze trim | 60 |

## COMPATIBLE DIMMERS

| Brand | Model |
| :--- | :--- |
| LUTRON | PD-5NE, PD-6WCL, DVCL-153P, CTCL-153P, DVCL-253P, AYCL-253P, DVRP-253-WH, SELV-300P, <br> MACL-153P, RRD-6NA-WH |
| COOPER | AAL06, SLC03P |
| LEVITON | 066EV, IPL06, 6674, DSL06-1ZL, IPE04-1LZ |

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. Stanpro recommends to use dimmers designed to work with LED products. Older dimmers designed for 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 ${ }^{1}$

## 68713•CRK5-R6W-A-3CWH•3000 K• 293 Im

## Polar candela distribution


${ }^{1}$ Complete IES files available on our website.

| Qty | Description | Price |
| :--- | :--- | :--- | :--- |
|  |  |  |

I accept the specifications of the luminaire configuration mentioned above.
Name:
Company:
Signature:
$\qquad$

Zonal lumen summary

| Zone | Lumens | \% Fixture |
| :--- | ---: | ---: |
| $\mathbf{0 - 3 0}$ | 81.9 | 28 |
| $\mathbf{0 - 4 0}$ | 134.4 | 45.9 |
| $\mathbf{0 - 6 0}$ | 236.1 | 80.7 |
| $\mathbf{6 0 - 9 0}$ | 56.6 | 19.3 |
| $\mathbf{0 - 9 0}$ | 292.7 | 100 |

Illuminance at a distance

| Center beam fc |  |  | Beam width |  |
| :---: | :---: | :---: | :---: | :---: |
| $1.7{ }^{\prime}$ | 36.4 |  | $4.7{ }^{1}$ | $5.2^{\prime}$ |
| 3.3 ' | 9.66 |  | $9.2{ }^{\prime}$ | 10.1' |
| $5.0^{\prime}$ | 4.21 |  | 13.9' | 15.3' |
| $6.7^{\prime}$ | 2.34 |  | 18.7' | $20.4{ }^{\prime}$ |
| 8.3' | 1.53 |  | 23.1' | $25.3^{\prime}$ |
| $10.0{ }^{\prime}$ | 1.05 |  | 27.9' | 30.5' |
| Vert. spread: Horiz. spread: |  | $\begin{aligned} & 108.7^{\circ} \\ & 113.5^{\circ} \end{aligned}$ |  |  |

$\qquad$ 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.

