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

## Individual Spec Sheet

## LPDL ${ }^{\text {TM }}$ CHOICE

## LED LOW PROFILE DOWNLIGHT

## ORDERING INFORMATION

| Order code: | 68304 |
| :--- | :--- |
| Model number: | LPDL4R-11A-30WH/CHOICE |
| UPC: | 069549015838 |
| Case quantity: | 32 |

PHYSICAL DATA

| Size in (mm): | $43 / 4(120)$ |
| :--- | :--- |
| Shape: | Round |
| Finish: | White |
| Lens type: | Frosted polycarbonate |
| Mounting: | Recessed |
| Cable Rating: | FT4 |

## PERFORMANCE DATA

| Watts (W): | 11 |
| :--- | :--- |
| Volts (V AC): | 120 |
| Color temperature (K) ${ }^{1}$ : | 3000 |
| Lumen output (Im) ${ }^{2}:$ | 750 |
| Lumen per Watts (Im/W): | 68 |
| CRI: | $80+$ |
| Life L70 (h) |  |
| Beam angle ( ${ }^{\circ}$ ): | 54000 |
| Environment: | 100 |
| THD (\%): | Damp location |
| Power factor: | $<15 \%$ |
| Frequency (Hz): | $>0.9$ |
| Operating temp. range: | 60 |
| Dimmable: | $-20^{\circ} \mathrm{C} /-4^{\circ} \mathrm{F}$ to $40^{\circ} \mathrm{C} / 104^{\circ} \mathrm{F}$ |
|  | Yes |

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 ACCESSORIES

| Order code | Model number | Type |
| :--- | :--- | :---: |
| 66051 | ACC/MPLATE/4.25/SQR/STD | Square mounting plate |
| 66058 | ACC/MPLATE/4.25/ADJ/STD | Adjustable mounting plate |
| 66821 | ACC/MPLATE/4.25IN/HANG.BARS/STD | Mounting plate with hanger bars |
| 66143 | ACC/4/NAPOR BARRIER/STD | Vapor barrier extender |
| 68986 | GOOF RING-4.25IN | Goof rings |
| 64264 | LPDL/ACC/6FT/EXTCABLE/STD | $6^{\prime}$ extension cord |

## COMPATIBLE DIMMERS

| Brand | Model |
| :--- | :--- |
| LEGRAND | RH703PTUTC |
| COOPER | AAL06, SLC03P |
| LUTRON | PD-5NE, RRD-6NA, PD-6WCL, DVCL-153P, CTCL-153P, DVCL-253P, <br> AYCL-253P, DVRP-253, SELV-300P, MACL-153P |
| LEVITON | 066EV, IPL06, 6674, DSL06-1ZL, DSM10-1LZ, IPE04-1LZ, DDMX1 |

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 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 ${ }^{1}$

## 68304 •LPDL4R-11A-30WH/CHOICE • 756.4 Im

Polar candela distribution


Zonal lumen summary

| Zone | Lumens | \% Fixture |
| :--- | ---: | ---: |
| $\mathbf{0 - 3 0}$ | 193.9 | $25.6 \%$ |
| $\mathbf{0 - 4 0}$ | 325.0 | $43 \%$ |
| $\mathbf{0 - 6 0}$ | 592.5 | $78.3 \%$ |
| $60-90$ | 163.9 | $21.7 \%$ |
| $\mathbf{0 - 9 0}$ | 756.4 | $100 \%$ |

## Illuminance at a distance

| Center beam fc |  |  | Beam width |  |
| :---: | :---: | :---: | :---: | :---: |
| 1.7 | 83.0 |  | 5.9' | $6.0^{\prime}$ |
| 3.3 | 22.0 |  | 11.5' | 11.6' |
| 5.0 | 9.59 |  | 17.4' | 17.5' |
| 6.7 | 5.34 |  | 23.3 ' | 23.5' |
| 8.3 | 3.48 |  | $28.9{ }^{\prime}$ | $29.1{ }^{\prime}$ |
| 10.0' | 2.40 |  | 34.8' | 35.0' |
|  | spread: spread: | $\begin{aligned} & 120.3^{\circ} \\ & 120.6^{\circ} \end{aligned}$ |  |  |

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

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

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.

