

## GENERAL SPECIFICATION

Body and trim: Steel and aluminum.
Finish: Powder coated for standard finishes (black, metallic silver \& white). For wood grain finishes, canopy will be white.
Suspension: Steel cables. Recommended minimum mounting heights from ceiling: 305mm/12" for White LEDs and 610mm/24" for Colored LEDs (Only for Direct/Indirect version).
Power cable: Silver braided.
Diffusers: Opal polycarbonate direct/Clear polycarbonate indirect.
Drivers: Integral, HPF electronic drivers for 120-277V (EU-240V), 0-10V, 1\% dimming standard.
Mechanical: Luminaires mount directly over J box (by others - North America only).
Integral Emergency system: Emergency option provides a 1.5 hour (3 hours for EU) emergency lighting facility. The self contained system
includes the inverter module, NiCad batteries, LED charge indicator and test switch (NA only). Not available with a 347V supply.
L70 @25deg C: > 50,000 hrs
Delivered Lumens: Delivered lumens \& LPW based on 4000K (min 80 CRI) for White LEDs only.
Approvals: Damp Location (Indoor use only).

## MOUNTING \& OPTICS



Suspended Direct


Suspended Direct/Indirect


951100


951110


951000


951010


951120


951020


951030

## HOW TO ORDER

## SPECIFY LUMINAIRE

| Code: | Radius (A): | Arc $^{\circ}:$ | Light Direction: | Power (LED): | Direct Ims: | Indirect Ims: | LPW: | Weight: |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 951000 | $1066 \mathrm{~mm} / 42^{\prime \prime}$ | $120^{\circ}$ | Direct | 83 W | 8167 |  | 98 | $9 \mathrm{~kg} / 20 \mathrm{lb}$ |
| 951010 | $1219 \mathrm{~mm} / 48^{\prime \prime}$ | $120^{\circ}$ | Direct | 90 W | 8864 |  | 98 | $11 \mathrm{~kg} / 24 \mathrm{lb}$ |
| 951020 | $1371 \mathrm{~mm} / 54^{\prime \prime}$ | $120^{\circ}$ | Direct | 104 W | 10132 |  | 97 | $12 \mathrm{~kg} / 26 \mathrm{lb}$ |
| 951030 | $1828 \mathrm{~mm} / 72^{\prime \prime}$ | $90^{\circ}$ | Direct | 104 W | 10294 |  | 99 | $12 \mathrm{~kg} / 26 \mathrm{lb}$ |
| 951100 | $1066 \mathrm{~mm} / 42^{\prime \prime}$ | $120^{\circ}$ | Direct/Indirect | 125 W | 8119 | 4141 | 98 | $9 \mathrm{~kg} / 20 \mathrm{lb}$ |
| 951110 | $1219 \mathrm{~mm} / 48^{\prime \prime}$ | $120^{\circ}$ | Direct/Indirect | 132 W | 8841 | 4142 | 99 | $11 \mathrm{~kg} / 24 \mathrm{lb}$ |
| 951120 | $1371 \mathrm{~mm} / 54^{\prime \prime}$ | $120^{\circ}$ | Direct/Indirect | 146 W | 10179 | 4139 | 98 | $12 \mathrm{~kg} / 26.5 \mathrm{lb}$ |
| 951130 | $1828 \mathrm{~mm} / 72^{\prime \prime}$ | $90^{\circ}$ | Direct/Indirect | 146 W | 10290 | 4153 | 99 | $12 \mathrm{~kg} / 26.5 \mathrm{lb}$ |

## Additional Information

Recommended minimum suspension length: $12^{\prime \prime}$ for White LEDs, $24^{\prime \prime}$ for Colored LEDs

## SPECIFY CCT/COLOR (DIRECT)

| D30 | $3000 \mathrm{~K}(\min 80$ CR1) |
| :--- | :--- |
| D35 | $3500 \mathrm{~K}(\min 80$ CR1) |
| D40 | $4000 \mathrm{~K}(\min 80$ CRI) |
| DRD | Red |
| DGN | Green |
| DBL | Blue |

## SPECIFY CCT/COLOR (INDIRECT)

| N30 | $3000 \mathrm{~K}(\min 80$ CR1) |
| :--- | :--- |
| N35 | $3500 \mathrm{~K}(\min 80$ CR) |
| N40 | $4000 \mathrm{~K}(\min 80$ CR) |
| NRD | Red |
| NGN | Green |
| NBL | Blue |

## SPECIFY FINISH

| BL | Black |
| :--- | :--- |
| MS | Metallic Silver |
| WH | White |
| Z1 | Wood Grain - Light Cherry |
| Z2 | Wood Grain - Dark Walnut |

## Additional Information

Note: The canopy will be white for fixtures with the wood grain finishes Z1 or Z2

## SPECIFY LUMEN \& WATTAGE REDUCTION

| PR0 | Lumen \& Wattage Reduction to approximately $25 \%$ of standard output |
| :--- | :--- |
| PR1 | Lumen \& Wattage Reduction to approximately $50 \%$ of standard output |
| PR2 | Lumen \& Wattage Reduction to approximately $75 \%$ of standard output |

## Additional Information

Note: Custom Reduction Percentages Available Upon Request.

## SPECIFY DIMMING OPTIONS

| D2 | 0-10V Dimming $(0.1 \%)$ |
| :--- | :--- |
| DA | DALI Dimming $(0.1 \%)$ |
| DL | DALI Dimming $(1 \%)$ |
| DS | DSI (EU only) |
| SD | switchDim (EU only) |

## Additional Information

DS \& SD options not available in North America

## SPECIFY OPTIONS

| EZ | Encelium/Zigbee Control |
| :--- | :--- |
| EM | Emergency System |
| SS | Separate Switching |
| OD | Opal Diffuser for uplight (10\% reduction on indirect Ims) |
| 3 | 347 V |

## EXAMPLE CODE

95 1100/D35/NGN/WH

## DIMENSIONAL DIAGRAMS

42" RADIUS


72" RADIUS


APPROVALS

## $\mathbf{C} \Theta{ }^{\text {DAMP }}$.(ID) $\mathcal{F} / \mathbb{P} 20$

