

CP1350 RAE



VisaLighting.com/products/Rae

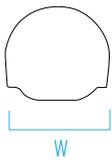
Type: _____ Project: _____ Location: _____



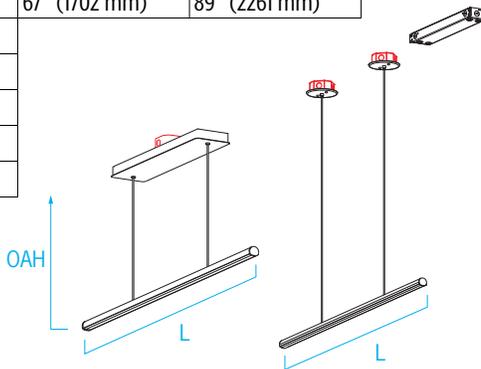
DIMENSIONS^{1,8}

W = Width H = Height STD OAH = Standard Overall Height
 MAX OAH = Maximum Overall Height WT = Weight

| | | | |
|----------------|----------------|---------------|---------------|
| L | 45" (1143 mm) | 67" (1702 mm) | 89" (2261 mm) |
| W | 1-3/8" (35 mm) | | |
| H | 1-1/2" (38 mm) | | |
| STD OAH | 48" (1219 mm) | | |
| MAX OAH | 72" (1829 mm) | | |
| WT | < 5 lb | | |



End View



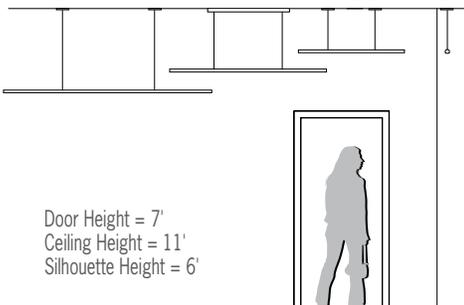
Surface Canopy (SDC)

Remote Driver Canopy (RMD)

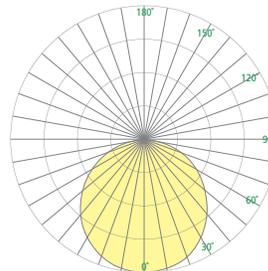
FEATURES

- High or low lumen output
- 0-10V dimming to 1%
- Optional 90CRI
- Remote driver (RMD) canopies are 5-1/4" diameter and 1-2/5" deep and mount over 4x4 junction box (by others) with provided hardware and are painted white
- Driver in canopy (SDC) varies with length of fixture and is 1-1/4" deep. It mounts over 4" junction box (by others) with provided hardware and is painted white
- Suspended via black, white or gray linen braided power cord
- Extruded aluminum body
- Machined endcaps
- Acrylic diffuser with internal light-scattering film
- Non-VOC powder coat or environmentally friendly low VOC metal alternative finishes
- ETL listed for damp locations. Not suited for exterior applications

RELATIVE SCALE DRAWING



PHOTOMETRICS



ETL Listed

5 Year Warranty

CP1350 RAE (cont.)



Fill in shaded boxes using information listed below

| MODEL | LENGTH ¹ | SOURCE ² | SOURCE OPTION ³ | VOLTAGE ⁴ | FINISHES | CORD COLOR ⁵ | DRIVER ⁶ | OPTION ⁷ | OAH ⁸ |
|-------|---------------------|--|--|----------------------|--------------------------------------|-------------------------|---------------------|---------------------|------------------|
| | 45 67 89 | L30K(H) L30K(L) L35K(H) L35K(L) L40K(H) L40K(L) | 90CRI Minimum 80CRI is standard if option is not selected | MVOLT 347V | See last page for finish order codes | BSC WSC GSC | SDC RMD | DCC | See page 1 |

SOURCE² (Select one length and one source)

Minimum 80CRI, within 3-step MacAdam

| SOURCE ² | CCT | 45" | | 67" | | 89" | |
|---------------------|-------|------------------|-------------|------------------|-------------|------------------|-------------|
| | | Delivered Lumens | Power/Watts | Delivered Lumens | Power/Watts | Delivered Lumens | Power/Watts |
| L30K(H) | 3000K | 2500 | 31 | 3800 | 46 | 5000 | 61 |
| L30K(L) | 3000K | 1400 | 16 | 1950 | 22 | 2600 | 29 |
| L35K(H) | 3500K | 2600 | 31 | 3900 | 46 | 5200 | 61 |
| L35K(L) | 3500K | 1450 | 16 | 2000 | 22 | 2600 | 29 |
| L40K(H) | 4000K | 2700 | 31 | 3900 | 46 | 5200 | 61 |
| L40K(L) | 4000K | 1450 | 16 | 2000 | 22 | 2700 | 29 |

VOLTAGE⁴ (Select one)

| | |
|-------|---|
| MVOLT | 120-277V, 50/60 Hz |
| 347V | 347V, 50/60 Hz Not available with SDC option |

LUMEN MAINTENANCE RATING

| | |
|----------------|------------|
| L80 (reported) | >50,000hrs |
|----------------|------------|

SOURCE OPTION³

Minimum 80CRI within 3-step MacAdam is standard if option is not selected

| | |
|-------|---|
| 90CRI | Color rendering index minimum 90, minimum R9 value of 50 (delivered lumens reduced by 4%) |
|-------|---|

OPTION⁷

⚠ Option availability may be interdependent with Other Options

| | |
|-----|---|
| DCC | Damp clear coat for metal finishes (required for 5 year warranty when used in damp locations) |
|-----|---|

CORD COLOR⁵ (Select one)

| | |
|-----|-------------------------------------|
| BSC | Black linen braided over power cord |
| WSC | White linen braided over power cord |
| GSC | Gray linen braided over power cord |



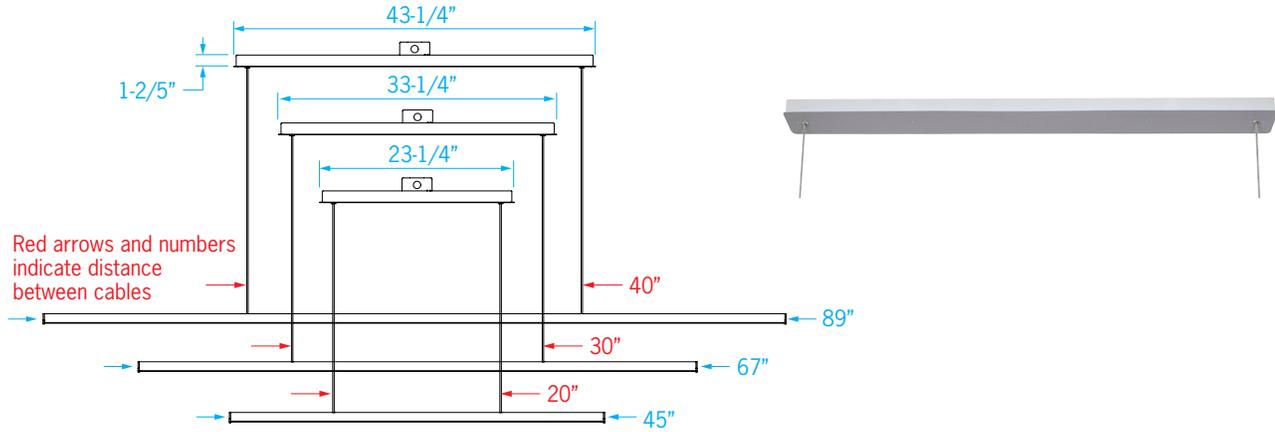
DRIVER⁶ (Select one)

See page 3 for more information

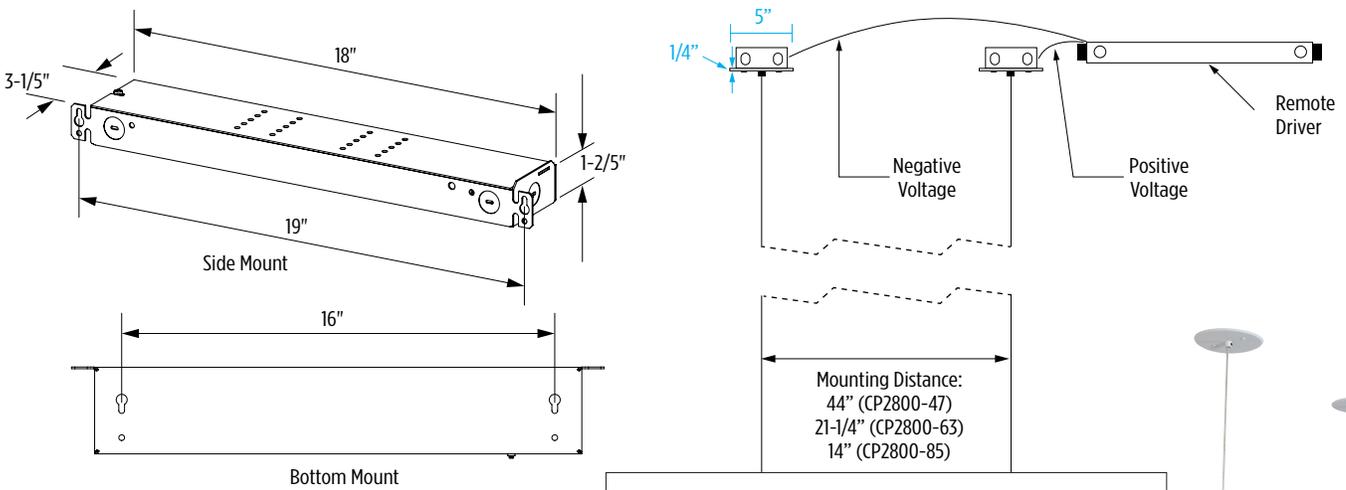
⚠ Availability may be interdependent with Voltage, Source or Other Options

| | |
|-----|---|
| SDC | Surface canopy with integral driver; canopy is painted white (not available with 347V option) |
| RMD | Remote driver enclosure, has knockouts for conduit connection, may be recess mounted with insulation contact (type IC). |

SURFACE CANOPY DRIVER (SDC) INFORMATION



REMOTE DRIVER (RMD) INFORMATION



Remote driver boxes have knockouts for conduit connections

Maximum Recommended Remote Wiring Distance from RMD to fixture canopy

- 18AWG – 50ft
- 16AWG – 80ft
- 14AWG – 130ft
- 12AWG – 200ft
- 10AWG – 330ft



CP1350 RAE (cont.)



SUGGESTED VARIATIONS

- Custom lengths from 11" to 89" available in 11" nominal increments
- Custom lumen outputs up to 1000 lm/ft available
- Custom distance between two support cords
- Other cord colors

See [Visalighting.com/products/Rae](https://visalighting.com/products/Rae) for more information

FINISHES

Specify color code when ordering. For accurate color matching, individual paint and finish samples are [available upon request](#). For more information about our finishes visit visalighting.com/finishes

Powder Coat Paint Finishes (Standard)

| | | | | | | |
|-----------------------------|---------------------------|----------------------------|-------------------------------|---------------------------|--------------------------|----------------------------|
| | | | | | | |
| AGGY Agate Grey | ALGN Alpine Green | BJBG Baja Beige | BMAT Bronze Matte | BRNZ Bronze | BSIL Blade Silver | CVBL Cove Blue |
| | | | | | | |
| DEOR Deoro Gold | GLWT Glacier White | GSIL Graphite Siver | HRGR Harbor Grey | JTBK Jet Black | OCBL Ocean Blue | SHGR Shoreline Grey |
| | | | | | | |
| SBGN Sagebrush Green | SLGR Slate Grey | SSTP Sierra Taupe | TRCN Terracotta Canyon | TRWT Traffic White | VBLK Velvet Black | VNRD Vineyard Red |

Alternative Metal Finishes (Premium)

| | | | |
|--|---------------------------------------|---------------------------------------|---------------------------------------|
| | | | |
| BBA Brushed Brass Alternative | BCA Brushed Chrome Alternative | BUA Brushed Copper Alternative | BZA Brushed Bronze Alternative |
| | | | |
| OBA Oil-Rubbed Bronze Alternative | PRA Pewter Alternative | RBA Rustic Brass Alternative | SNA Satin Nickel Alternative |

Metal Finish (Premium)

| |
|----------------------------|
| |
| BA Brushed Aluminum |