

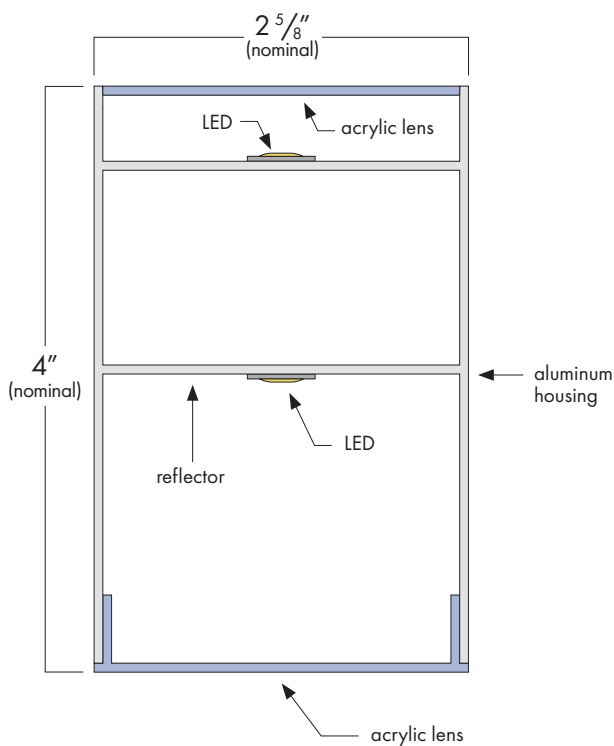
RM42-UP-DN

Modular Fixture System | Uplight | Downlight

LUMOS
Architectural Lighting



POWERFUL PROFILE WITH
UNLIMITED CAPABILITIES



Features

- Diameter:** 24" to 96"
- Output:** 85 LPW
- Housing:** Extruded and formed aluminum
- Lens:** Transmissive, frosted acrylic
- Mounting:** Pendant
- Driver:** Integral, remote or in canopy
- Weight:** 3 lb/linear ft
- Certification:** UL listed for damp location use
- Warranty:** 5-year limited warranty
- Photometry:** Third-party photometric report and IES files on the web site

- Continuous rows available
- Custom shapes available
- Power-over-Cable option
- RGB+W in standard lumen output range
- Acoustic options available



RM42-UP-DN

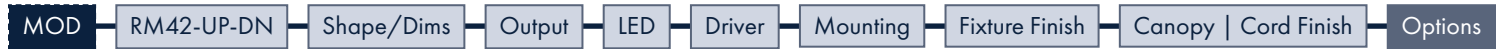
Modular Fixture System | Uplight | Downlight

Project: _____ Type: _____ Date: _____

Order: _____

Example: MOD-RM42-UP-DN-RNG-120-MD/ISO450LM-MD/DHO800LM-RGBW30/830-DIM-SPC10-WHT-WCC-2C

Order Guide



<p>SQU 24 square</p> <p>RCT 36 rectangle</p> <p>HEX 48 hexagon</p> <p>TRI 60 triangle</p> <p>RNG 72 ring</p> <p>DIA 84 diamond</p> <p>STR* 84 straight</p> <p>ARC* 84 arc</p> <p>FFS* 84 free form shape</p> <p>PIL* 84 pill</p> <p>Y* 84 Y shape</p> <p>* consult factory: RCP, and factory submittal required</p>	<p>Indirect</p> <p>ISO standard 501 lm/ft</p> <p>IHO high 895 lm/ft</p> <p>Direct</p> <p>DSO standard 501 lm/ft</p> <p>DHO high 895 lm/ft</p> <p>MD modify lumens and watts (consult factory)</p>	<p>Static White</p> <p>830 CRI >80 3000°K</p> <p>835 CRI >80 3500°K</p> <p>840 CRI >80 4000°K</p> <p>930 CRI >90 3000°K</p> <p>935 CRI >90 3500°K</p> <p>940 CRI >90 4000°K</p> <p>Dynamic White*</p> <p>TW tunable white 2700-6500 °K</p> <p>WD warm dim 2200-3500 °K</p> <p>Red, Green, Blue + White*</p> <p>RGBW30 RGB+W 3000°K</p> <p>RGBW35 RGB+W 3500°K</p> <p>RGBW40 RGB+W 4000°K</p> <p>* consult for TW, WD & RGB+W</p>	<p>DIM 0-10 V/1%</p> <p>DIM-.1 0-10 V/.1%</p> <p>TRC TRIAC/ ELV</p> <p>DAL DALI</p> <p>DMX Digital Multiplex (consult factory)</p> <p>Drivers rated 120-277 VAC</p>	<p>Pendant</p> <p>SPC10 100" adjustable cable</p> <p>SPC15 150" adjustable cable</p> <p>SPC20 200" adjustable cable</p> <p>STMX Rigid stem (X')</p> <p>Power-over-Cable (PoC)</p> <p>POC Power-over-Cable with multi-cable center canopy (consult for submittals)</p> <p>Closed Shapes</p> <p>MCC multi-cable center canopy</p> <p>MSC* multi-shape cluster</p> <p>* consult factory: RCP, and factory submittal required</p>
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<p>Powder Coat</p> <p>WHT matte white</p> <p>BLK matte black</p> <p>ASL anodized silver</p> <p>GRY matte gray (RAL 7035)</p> <p>RALX matte RAL color X=code (specify)</p> <p>CCL custom color (provide chip)</p> <p>Wood Grain</p> <p>WG1 ash</p> <p>WG2 teak</p> <p>WG3 walnut</p> <p>WG4 zebrawood</p> <p>Skin</p> <p>CFS carbon fiber</p>	<p>Powder Coat</p> <table border="1"> <thead> <tr> <th>Standard</th> <th>Canopy Color</th> <th>Cord Color</th> </tr> </thead> <tbody> <tr> <td>WCC</td> <td>white</td> <td>white</td> </tr> <tr> <td>BCC</td> <td>black</td> <td>black</td> </tr> <tr> <td>SCC</td> <td>silver</td> <td>silver</td> </tr> <tr> <td>MBC</td> <td>white</td> <td>silver</td> </tr> <tr> <td>RAL</td> <td></td> <td></td> </tr> <tr> <td>RCW</td> <td>RALX</td> <td>white</td> </tr> <tr> <td>RCB</td> <td>RALX</td> <td>black</td> </tr> <tr> <td>RCS</td> <td>RALX</td> <td>silver</td> </tr> <tr> <td>Custom</td> <td></td> <td></td> </tr> <tr> <td>CCW</td> <td>CCL</td> <td>white</td> </tr> <tr> <td>CCB</td> <td>CCL</td> <td>black</td> </tr> <tr> <td>CCS</td> <td>CCL</td> <td>silver</td> </tr> </tbody> </table>	Standard	Canopy Color	Cord Color	WCC	white	white	BCC	black	black	SCC	silver	silver	MBC	white	silver	RAL			RCW	RALX	white	RCB	RALX	black	RCS	RALX	silver	Custom			CCW	CCL	white	CCB	CCL	black	CCS	CCL	silver	<p>RMT remote driver</p> <p>BBU remote battery back up with remote driver</p> <p>RC12* round corners</p> <p>SMC seismic cables</p> <p>2C two circuit</p> <p>EMC emergency circuit</p> <p>* 12" min radius standard, consult factory for submittal</p>	<p>Panel*</p> <p>FPL light gray</p> <p>FPD dark gray</p> <p>FPB blue</p> <p>FPG green</p> <p>FPY yellow</p> <p>FPR red</p> <p>* max Ø = 144"</p>	<p>Skin</p> <p>FSL light gray</p> <p>FSD dark gray</p> <p>FSB blue</p> <p>FSG green</p> <p>FSY yellow</p> <p>FSR red</p>
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Modified*

MOD indicates a modification to standard spec attributes

standard: RM42-UP-DN-SQU-48-SO-935-DIM-SPC-BLK-BCC-2C-FPG

modified Lm: **MOD**-RM42-UP-DN-RNG-120-**MD8550LM**-830-DIM-SPC10-WHT-WCC

* **MOD** placed at the beginning of an order sequence

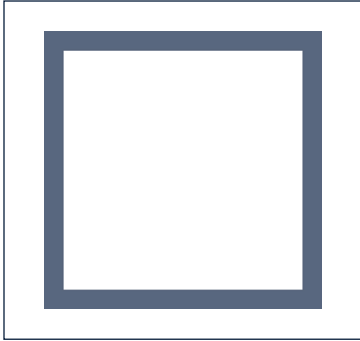


Shape Capabilities

Below are the 11 standard shapes we offer in this series.

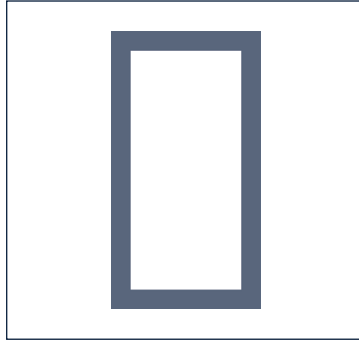
Required dimensions for each shape in **red**. Consult factory for custom shape options.

Rounded corner 'RC' option available (see pg2 options)



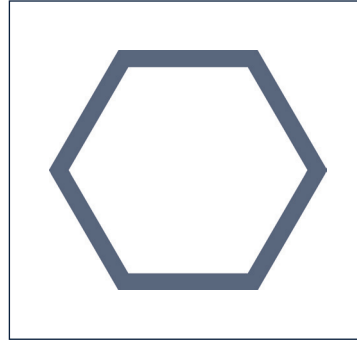
SQU | Square

1 side length



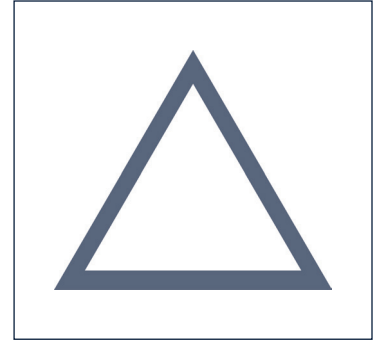
RCT | Rectangle

Length and width



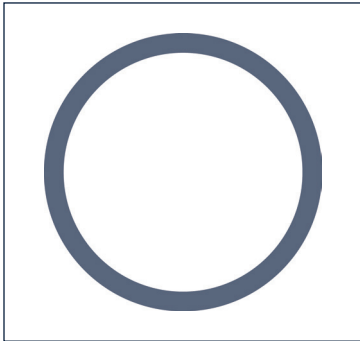
HEX | Hexagon

1 side length or
corner to corner diameter



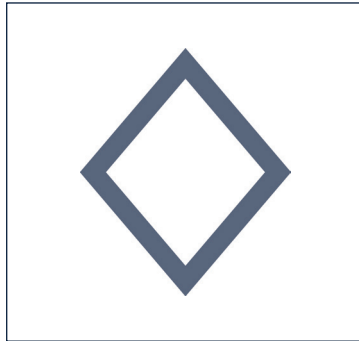
TRI | Triangle

3 side lengths



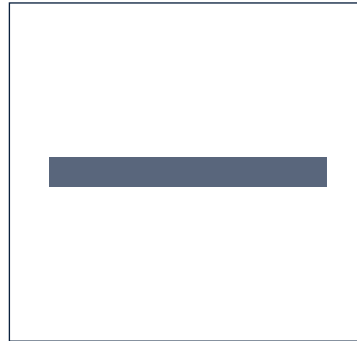
RNG | Ring

Diameter

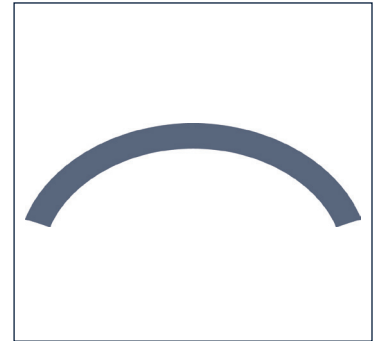


DIA | Diamond

2 corner to corner diameters



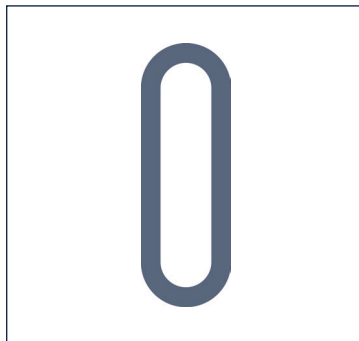
STR* | Straight



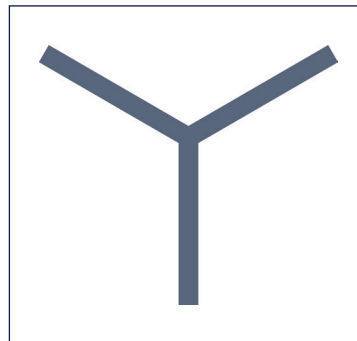
ARC* | Arc



FFS* | Free Form Shape



PIL* | Pill



Y* | Y shape

* Consult factory:
RCP, and factory
submittal required

Drawings not to scale