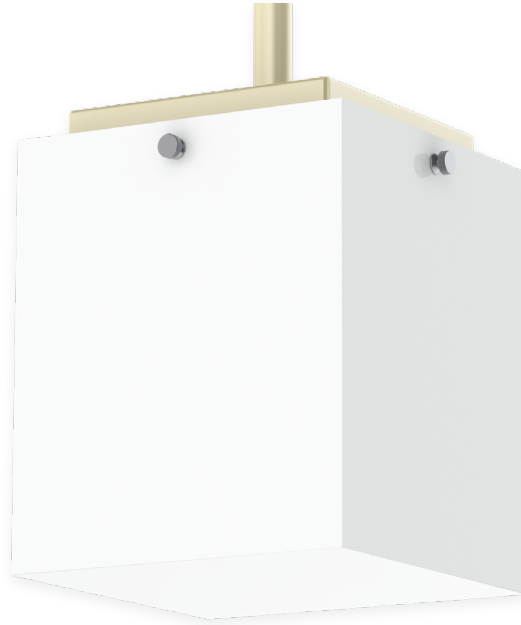




**QUADRO 6" CUBE
CLOSED BOTTOM
DAMP LOCATION**
QUADRO

PROJECT: _____
 QUANTITY: _____ TYPE: _____



CY0608SQCBFAGV
AL - Almond



CY0608SQCBFAGV
GB - Gloss Black



CY0608SQCBFAGV
GW - Gloss White



CY0608SQCBFAGV
AM - Anodic Malacite

SERIES	LUMENS ¹	CCT	DRIVER / DIMMING ²	MOUNTING ³	FINISH ⁸
CY0608SQCBFAGV	15L 1500 Lm	27K 2700K 30K 3000K 35K 3500K 40K 4000K	EX Electronic Driver, 120V/277V DO10X 1% 0-10V, 120V/277V DS2W1 ELV/MLV, 120V	RDC5⁴ Small Driver Canopy HM⁵ Hang Straight AT⁶ Hang Straight All Thread PM⁵ Rigid Pendant Mount CD⁵ Cord / Cable Mount CM⁵ Cord Mount SM Surface Mount EMCR⁷ 10W Canopy Mounted EM EMRM 7W Remote EM EMEN 7W Remote with Enclosure	MW⁹ Matte White MB⁹ Matte Black PT⁹ Platinum Silver CC Custom Color

EXAMPLE: CY0608SQCBFAGV15L30KEX/RDC5HM36PT

NOTES:
 1 Nominal Source Lumens at 40K 2 Contact Factory for Additional Options 3 See Mounting Page for Details on Components and Finishes 4 Required for Driver
 5 Specify Length in Inches: See Mounting Page for Available Lengths 6 Not Available with Surface Mount 7 EMCR Replaces RDC5 8 Reference Color Sheet Located
 on Product Webpage for Full List of Available Colors 9 Standard Finishes



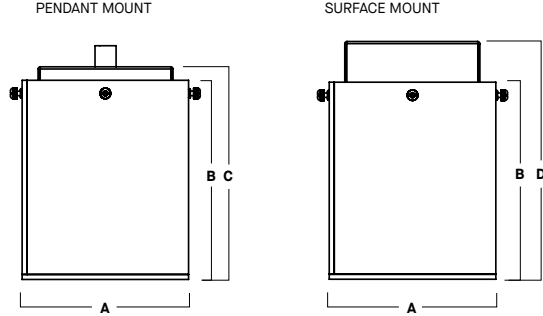


**QUADRO 6" CUBE
CLOSED BOTTOM
DAMP LOCATION**
GV SERIES

LUMENS / WATTAGE DATA		
PART NUMBER	SOURCE LUMENS ¹	SYSTEM WATTS
CY0608SQCBFAGV15L	1500	11.3

¹ Nominal Source Lumens at 35K

HOUSING DIMENSIONS



A	B	C	D
6.0 152.4 mm	7.2 182.9 mm	7.7 195.6 mm	8.7 221.0 mm

APPLICATION

Quadro 6" Cube features a clean design for a variety of architectural area lighting. Opal White acrylic shade glows softly and evenly.

FEATURES

Speculume series fixtures offer contemporary style with functional luminaire performance. Fixtures are designed and manufactured in our factory. LED module and drivers are replaceable and upgradable. Electronic LED Driver in canopy for thermal management. A variety of finishes and mounting is available.

FINISH

Multi-stage polyester powder-coat process applied on our dedicated paint lines. See mounting and color pages for standard finishes.

ELECTRONICS

GV LED system features high brightness white Samsung LED's. 3-step MacAdam Ellipse binning. Standard CRI: 80+. Higher CRI, R9 and custom LED configurations are available; consult factory. Variety of electronic 120V/277V and dimming drivers.

CONSTRUCTION

Fixtures constructed of spun, machined and formed aluminum and opal white acrylic.

CODE COMPLIANCE

BAA compliant. ETL certified to meet US and Canadian standards. Suitable for dry or damp locations. Manufactured and tested to UL standards No. 1598/8750.

CEILING MOUNT

(SEE MOUNTING PAGES FOR MORE OPTIONS & CANOPY DIMENSIONS.)

HM / PM

HANG STRAIGHT / PENDANT



CY0608SQCBFAGV SHOWN WITH RDC5PM

CD

CORD / CABLE MOUNT



CY0608SQCBFAGV SHOWN WITH RDC5CD

CM

CORD MOUNT



CY0608SQCBFAGV SHOWN WITH RDC5CM

SM

SURFACE MOUNT



CY0608SQCBFAGV SHOWN WITH SM





QUADRO 6" CUBE CLOSED BOTTOM DAMP LOCATION

QUADRO / PHOTOMETRIC DATA

DECORATIVE

CY0608SQCBFAGV 27L 35K XX XX MW

CANDLEPOWER CURVE TEST SP-00987	INTENSITY CANDELA 0° AZIMUTH	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE INITIAL FOOTCANDLES BASED ON IES BEAM ANGLE	MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT																										
	0°	0° - 10°	Mounting Height AFF	<table border="1"> <thead> <tr> <th colspan="2">RCR 2</th> <th colspan="2">RCR 4</th> </tr> <tr> <th>FC *</th> <th>W/Sq. Ft.</th> <th>FC *</th> <th>W/Sq. Ft.</th> </tr> </thead> <tbody> <tr> <td>9'</td> <td>6'</td> <td>23</td> <td>0.40</td> <td>17</td> <td>0.40</td> </tr> <tr> <td>12'</td> <td>8'</td> <td>15</td> <td>0.26</td> <td>7</td> <td>0.17</td> </tr> <tr> <td>16'</td> <td>10'</td> <td>10</td> <td>0.18</td> <td>3</td> <td>0.08</td> </tr> </tbody> </table>	RCR 2		RCR 4		FC *	W/Sq. Ft.	FC *	W/Sq. Ft.	9'	6'	23	0.40	17	0.40	12'	8'	15	0.26	7	0.17	16'	10'	10	0.18	3	0.08
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	130	13	1%	5.5'	4 fc																									
	20°	0° - 30°	136	9%	7.5'	2 fc																								
	155	0° - 60°	567	36%																										
	40°	90° - 120°	387	25%	10.0'	1 fc																								
171	90° - 150°	443	28%																											
60°	Downlight	1,115	72%	12.0'	1 fc																									
168	Uplight	444	28%																											
80°	Total	1,558	100%	Delivered Illuminance Rating: (DIR)																										
145			58 FC per W/Sq. Ft.		43 FC per W/Sq. Ft.																									
90°			1' Suspension Length to luminous height midpoint Square rooms used for multiple units: RCR 2: Length & Width = Ceiling Ht. - 5.5' x 5.00 RCR 4: Length & Width = Ceiling Ht. - 5.5' x 2.50 * Average Footcandles at 2.5' Above Floor																											
131																														
100°																														
127																														
120°																														
95																														
140°																														
18																														
160°																														
1																														
180°																														
1																														

Delivered Lumens: 1,558
Luminaire Watts: 19
LER: 82.00

CRI: 80+

Beam Angle: 235°
Spacing Ratio: 1.90

Lumen Multiplier: 1.5L x 0.57
CCT Multiplier: 27K x 0.97, 30K x 0.99, 40K x 1.03



MOUNTING & ACCESSORIES

SOME OPTIONS NOT AVAILABLE ON ALL FIXTURES. CONSULT SPECIFICATION SHEETS. SEE INDIVIDUAL SPECIFICATION SHEETS OR CONSULT FACTORY FOR ADDITIONAL INFORMATION.
NOTE: THIS IS TYPICAL OF SPECTLUME SPECIFICATION FOR PENDANT MOUNTING. INDIVIDUAL FIXTURES OR PROJECTS MAY HAVE SPECIALIZED REQUIREMENTS.



CEILING MOUNTING

<p>RDC5 - SMALL DRIVER CANOPY (STANDARD) MOUNTS TO 4" OCTO J-BOX</p>	<p>HM* HANG STRAIGHT 45° SWIVEL 1/2" STEM - 3/8" NPT</p> <p>ORDER: HM (Length) SPECIFY LENGTH: HM3 - 3" HM24 - 24" HM6 - 6" HM36 - 36" HM12 - 12" HM48 - 48" HM18 - 18" HM72 - 72" HMLC(XX) Custom Length (Specify in Inches)</p>	<p>AT** HANG STRAIGHT ALL THREAD 45° SWIVEL 1/2" STEM - 1/4" IP</p> <p>ORDER: AT (Length) SPECIFY LENGTH: AT12 - 12" AT48 - 48" AT24 - 24" AT60 - 60" AT36 - 36" AT72 - 72" ATLC(XX) Custom Length (Specify in Inches)</p> <p><small>FIELD CUTTABLE</small></p> <p><small>FIELD CUTTABLE: USE THREADED PIPE TO LENGTH NEEDED. CUT THE COVER. USE SHORTER THAN THREADED PIPE. SLIP THE COVER OVER THREADED PIPE.</small></p>	<p>PM* RIGID PENDANT MOUNT RIGID 1/2" STEM - 3/8" NPT</p> <p>ORDER: PM (Length) SPECIFY LENGTH: PM3 - 3" PM24 - 24" PM6 - 6" PM36 - 36" PM12 - 12" PM48 - 48" PM18 - 18" PM72 - 72" PMLLC(XX) Custom Length (Specify in Inches)</p>	<p>CD CORD / CABLE MOUNT SJ CORD WITH 1/16 SS CABLE</p> <p>ORDER: CD (Length) SPECIFY LENGTH: CD36 - 36" CD72 - 72" CD144 - 144" CDLC(XX) Custom Length (Specify in Inches)</p>	<p>CM CORD MOUNT SJ CORD WITH STRAIN RELIEF</p> <p>ORDER: CM (Length) SPECIFY LENGTH: CM36 - 36" CM72 - 72" CM144 - 144" CMLC(XX) Custom Length (Specify in Inches)</p>
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*MAXIMUM ONE PIECE STEM LENGTH IS 72". **MAXIMUM ONE PIECE STEM LENGTH IS 36". LONGER LENGTHS ARE POSSIBLE USING MULTIPLE STEMS AND COUPLERS.

EMERGENCY BATTERY OPTIONS

EMCR - LARGE DRIVER CANOPY FOR 10W EMERGENCY BATTERY (FOR ROUND CEILING MOUNT TYPES)

REMOTE EMERGENCY BATTERY OPTIONS

<p>EMRM* - 7W REMOTE EMERGENCY BATTERY (50' MAX)</p> <table border="1"> <thead> <tr> <th>A</th> <th>B</th> <th>C</th> </tr> </thead> <tbody> <tr> <td>1.3</td> <td>12.6</td> <td>13.0</td> </tr> </tbody> </table>	A	B	C	1.3	12.6	13.0	<p>EMEN* - 7W REMOTE EMERGENCY BATTERY WITH ENCLOSURE (50' MAX)</p> <table border="1"> <thead> <tr> <th>A</th> <th>B</th> <th>C</th> </tr> </thead> <tbody> <tr> <td>2.0</td> <td>17.0</td> <td>6.2</td> </tr> </tbody> </table>	A	B	C	2.0	17.0	6.2
A	B	C											
1.3	12.6	13.0											
A	B	C											
2.0	17.0	6.2											

*OTHER EM BATTERY SIZES AVAILABLE, CONSULT FACTORY

