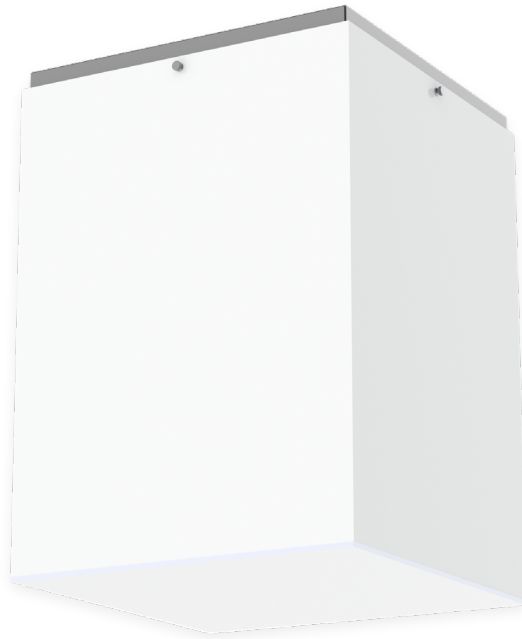




QUADRO 15" PENDANT
DAMP LOCATION
 QUADRO

PROJECT: _____
 QUANTITY: _____ TYPE: _____



CY1520SQFAGV
 PT - Platinum Silver



CY1520SQFAGV
 MW - Matte White



CY1520SQFAGV
 AZ - Anodic Bronze



CY1520SQFAGV
 MB - Matte Black

SERIES	LUMENS ¹	CCT	DRIVER / DIMMING ²	OPTIONS ³	MOUNTING ⁴	FINISH ⁸		
CY1520SQFAGV	15L	1500 Lm	27K	2700K	EX Electronic Driver, 120V/277V DO10X 1% 0-10V, 120V/277V DS2W1 ELV/MLV, 120V	FS Fusing	RDC5 ⁵ Small Driver Canopy HM_6 Hang Straight AT_6 Hang Straight All Thread PM_6 Rigid Pendant Mount CD_6 Cord / Cable Mount CM_6 Cord Mount SM Surface Mount EMCR ⁷ 10W Canopy Mounted EM EMRM 7W Remote EM EMEN 7W Remote with Enclosure	MW ⁹ Matte White MB ⁹ Matte Black PT ⁹ Platinum Silver CC Custom Color
	27L	2700 Lm	30K	3000K				

EXAMPLE: CY1520SQFAGV15L27KEX/RDC5HM36MW

NOTES:
 1 Nominal Source Lumens at 35K 2 Contact Factory for Additional Options 3 See Product Options Page for Details
 4 See Mounting Pages for Details on Components and Finishes 5 Required for Driver 6 Specify Length in Inches; See Mounting Page for Available Lengths
 7 EMCR Replaces RDC5 8 Reference Color Sheet Located on Product Webpage for Full List of Available Colors 9 Standard Finishes





QUADRO 15" PENDANT

DAMP LOCATION

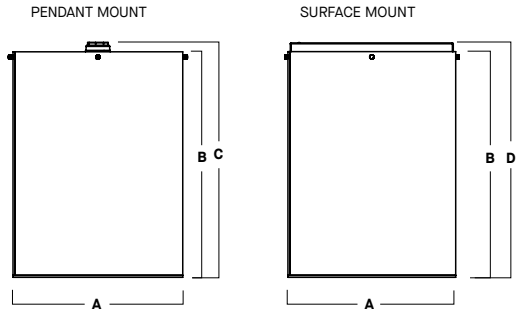
QUADRO

DECORATIVE

LUMENS / WATTAGE DATA				
PART NUMBER	SOURCE LUMENS ¹	DELIVERED LUMENS ²	SYSTEM WATTS	LPW
CY1520SQFAGV15L	1500	1029	10	103
CY1520SQFAGV27L	2700	1791	16	94

¹Nominal Source Lumens at 35K ²Nominal Delivered Lumens at 35K

HOUSING DIMENSIONS



A	B	C	D
15.0	20.2	21.0	21.0
381.0 mm	513.1 mm	533.4 mm	533.4 mm

APPLICATION

Quadro 15" Pendant features a clean design for a variety of architectural area lighting applications. 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 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



CY1520SQFAGV SHOWN WITH RDC5PM

CD

CORD / CABLE MOUNT



CY1520SQFAGV SHOWN WITH RDC5CD

CM

CORD MOUNT



CY1520SQFAGV SHOWN WITH RDC5CM

SM

SURFACE MOUNT



CY1520SQFAGV SHOWN WITH SM





QUADRO 15" PENDANT

DAMP LOCATION

QUADRO / PHOTOMETRIC DATA

DECORATIVE

CY1520SQFAGV 27L 35K XX XX MW

CANDLEPOWER CURVE TEST SP-00907_M-27L	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									
			Mounting Height AFF	FC at Center on Floor	Ceiling Height	Fixture Spacing	RCR 2		RCR 4					
	0°	0° - 10°	13	1%	5.5'	4 fc	9'	6'	FC *	W/Sq. Ft.	FC *	W/Sq. Ft.		
	0°	0° - 30°	129	7%					7.5'	2 fc	26	0.40	19	0.40
	20°	0° - 60°	544	30%							10.0'	1 fc	17	0.26
	40°	90° - 120°	478	27%	12.0'	1 fc	11	0.18					4	0.08
	60°	90° - 150°	680	38%			Delivered Illuminance Rating: (DIR)		65 FC per W/Sq. Ft.		48 FC per W/Sq. Ft.			
	80°	Downlight	1,096	61%	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									
	90°	Uplight	696	39%										
	100°	Total	1,791	100%										
	120°													
	140°													
	160°													
	180°													

Delivered Lumens: 1,791
 Luminaire Watts: 19
 LER: 94.26

CRI: 80+

Beam Angle: 243°
 Spacing Ratio: 1.95

Lumen Multiplier: 15L x 0.268
 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 SPECLUME 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>REQUIRE THREADED PIPE TO LENGTH NEEDED. CUT THE COVER. IF 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

