

DUOMO 4.0

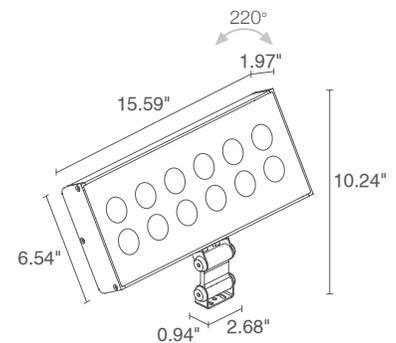
Duomo are a family of adjustable, surface mounted (ceiling, wall, floor) indoor or outdoor floodlights created for architectural lighting of archways, aisles and large spaces. There are 3 different sizes each with an adjustable, sliding bracket that allows the fixture to be custom cantilevered from architectural elements. Duomo 4.0 is available in 3 color temperatures and 8 optics options.



TECHNICAL DATA

Wattage / Input	56W
Power Supply	Remote 24VDC, not included. See page 2.
Construction	Body/Bracket: Anticorodal® aluminum Lens: Serigraphed, Tempered, Extra-clear Glass
CCT	2700K, 3000K, 4000K
CRI	80, >90
BUG Rating	B3-U1-G0 (All optics)
Delivered Lumens	4284 lm (3000K, 30°, CRI 80) 3964 lm (3000K, 30°, CRI 90)
Efficacy	76.5 lm/W (3000K, 30°, CRI 80) 70.8 lm/W (3000K, 30°, CRI 90)
Optics	8 Standard (see below)
Finishes	3 Standard, Custom RAL (see below) (4 Stage Marine Grade Finish)
Fixture Dimensions	1.97" w x 15.59" l x 10.24 h (head 6.54")
Fixture Weight	9.92 lbs
LED Source	12 High Intensity Power LEDs
Lumen Maintenance	L90, B10 >50,000 hrs (Ta 25°C)
Color Consistency	3-Step MacAdam
Operating Temp.	-4°F to +113°F
IP Rating	IP65
IK Rating	IK06

Fixture Dimensions



ORDERING INFORMATION

Example: DU4010100190M6. Accessories ordered separately.

DU4010					
Model No.	CRI	Honeycomb Louvre	CCT	Optics	Finish
DU4010	0 - CRI 80 1 - CRI >90	000 - none 001 - honeycomb louvre <i>(not compatible with the 10° optics)</i>	F0 - 2700K 50 - 3000K 90 - 4000K	T - 10° S - 14° M - 30° L - 35° J - 43° K - 63° W - 18°x44° X - 44°x18°	6 - Antique White E - White H - Anthracite

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00709	ELV / TRIAC & 0-10V Dimming	120-277VAC to 24VDC, 96W, Class 2, DAMP	1-1
PPLT00158	Non-Dim	120VAC to 24VDC, 100W, Class 2	1-1
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	1-1

For other power supply options consult factory.

DRIVERS IN NEMA ENCLOSURE

Remote 24VDC - ELV / TRIAC / 0-10V



PPLT00716



PPLT00715



PPLT00714

Part Number	Description	Input/Output	# of Fixtures
PPLT00716	ELV / TRIAC / 0-10V Dimming	120-277VAC to 24VDC, 60W, Class 2, WET/DAMP	—
PPLT00715	ELV / TRIAC / 0-10V Dimming	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-1
PPLT00714	ELV / TRIAC / 0-10V Dimming	120-277VAC to 24VDC, 200W, Class 2, WET/DAMP	1-2

ACCESSORIES - Installation



WMA00_
Adjustable bracket
6 - Antique White
E - White
H - Anthracite

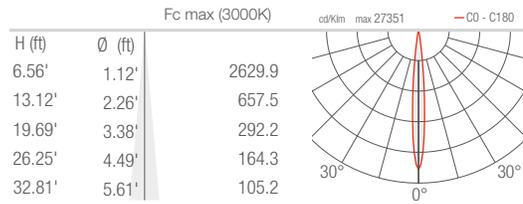
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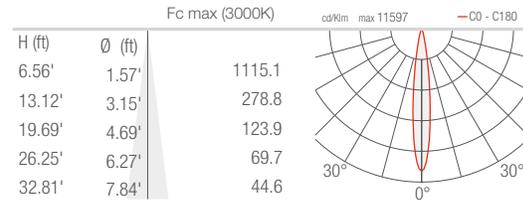
PHOTOMETRIC DATA

Note all Photometry is 3000K

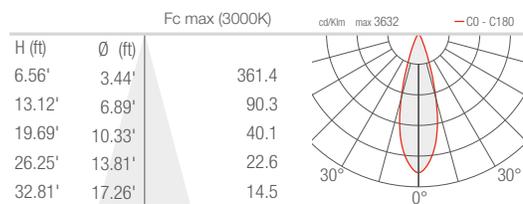
T - 10° CRI 80



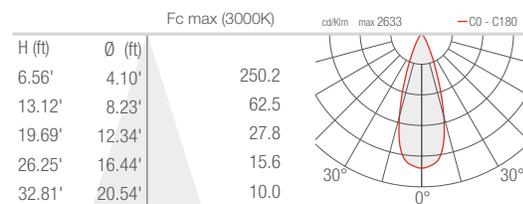
S - 14° CRI 80



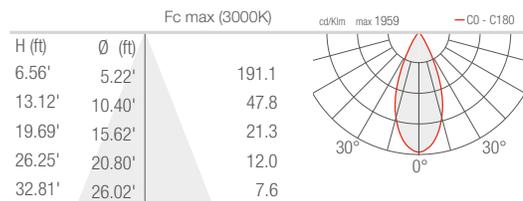
M - 30° CRI 80



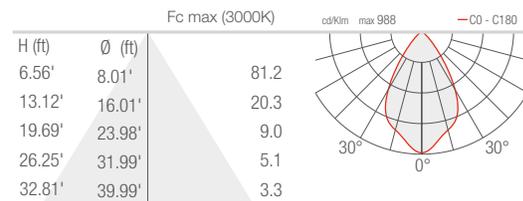
L - 35° CRI 80



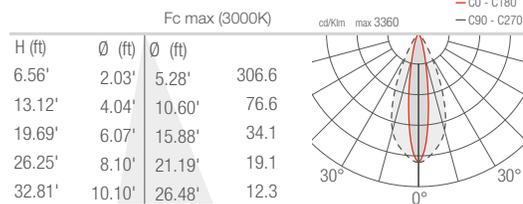
J - 43° CRI 80



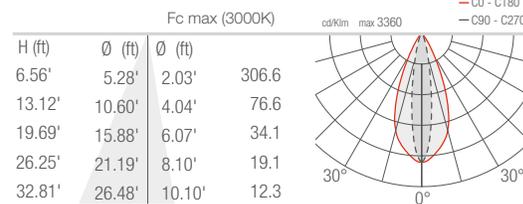
K - 63° CRI 80



W - 18°x44° CRI 80



X - 44°x18° CRI 80



Job Name/Date:

Fixture Type Designation: