

DUOMO 2.0

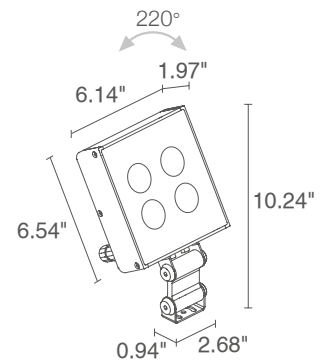
Duomo are a family of adjustable, surface mounted (ceiling, wall, floor) indoor floodlights created for architectural lighting of archways, aisles and large spaces. There are 3 different sizes each with an adjustable, sliding bracket that allows the fixture to be custom cantilevered from architectural elements. Duomo 2.0 is available in 3 color temperatures and 8 optics options. Duomo can be used for outdoor installation under a canopy with no direct rain.



TECHNICAL DATA

| | |
|---------------------------|---|
| Wattage | 19W |
| 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 |
| Delivered Lumens | 1428 lm (3000K, 30°, CRI 80) 1322 lm (3000K, 30°, CRI 90) |
| Efficacy | 75.2 lm/W (3000K, 30°, CRI 80) 69.6 lm/W (3000K, 30°, CRI 90) |
| Optics | 8 Standard (see below) |
| Finishes | 3 Standard, Custom RAL (see below) |
| Fixture Dimensions | 1.97" w x 6.14" l x 10.24 h (head 6.54") |
| Fixture Weight | 3.42 lbs |
| LED Source | 4 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 | IP54 - suitable for outdoor use under canopy |
| IK Rating | IK06 |

Fixture Dimensions



ORDERING INFORMATION

Example: DU2010100190M6. Accessories ordered separately.

| DU2010 | | | | | | |
|-----------|---------------------------|---|--|--|--|--|
| Model No. | CRI | Honeycomb Louvre | CCT | Optics | | Finish |
| DU2010 | 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 |
|---------------------------|---|---|---------------|
| PPLT00056 | Non-Dim | 120-277VAC to 24VDC, 26W, Class 2, IP66 | 1-1 |
| PPLT00155 | Non-Dim | 120VAC to 24VDC, 30W, Class 2 | 1-1 |
| PPLT00157 | Non-Dim | 120VAC to 24VDC, 60W, Class 2 | 1-2 |
| PPLT00599 | ELV / TRIAC & 0-10V Dimming (100 to 0%) | 120-277VAC to 24VDC, 96W, Class 2 | 1-4 |
| PPLT00158 | Non-Dim | 120VAC to 24VDC, 100W, Class 2 | 1-4 |
| PPLT00543 | 0-10V Dimming to 15% (-40°C / -40°F cold weather start) | 120-277VAC to 24VDC, 100W, Class 2 | 1-4 |

For other power supply options consult factory.

ACCESSORIES - Installation



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

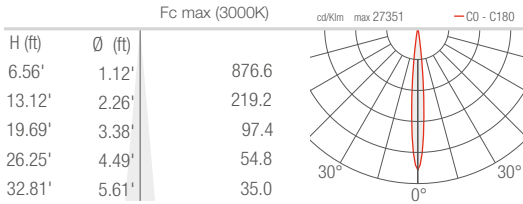
Job Name/Date:

Fixture Type Designation:

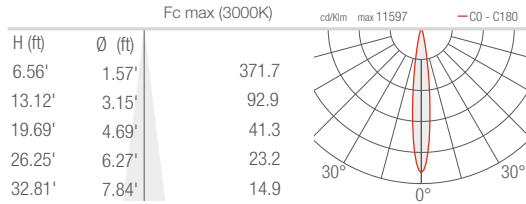
PHOTOMETRIC DATA

Note all Photometry is 3000K

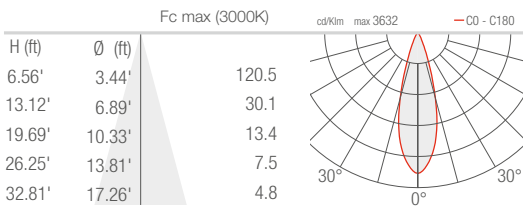
T - 10° CRI 80



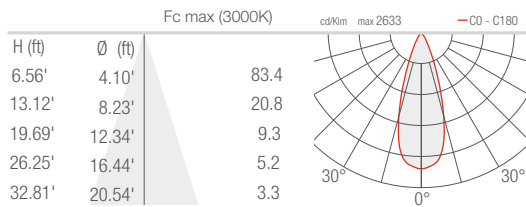
S - 14° CRI 80



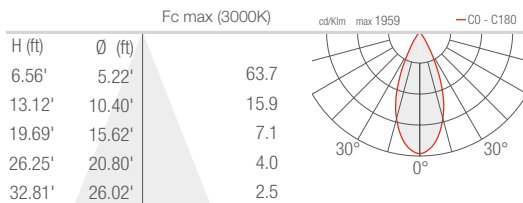
M - 30° CRI 80



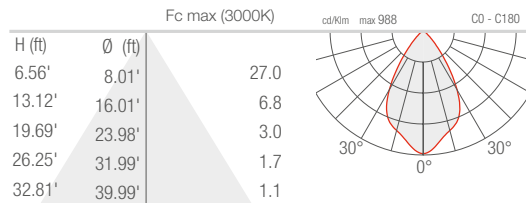
L - 35° CRI 80



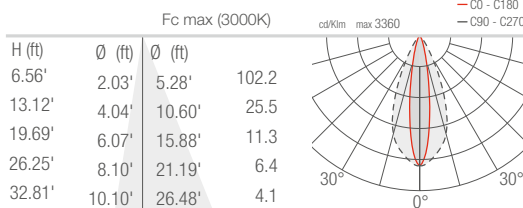
J - 43° CRI 80



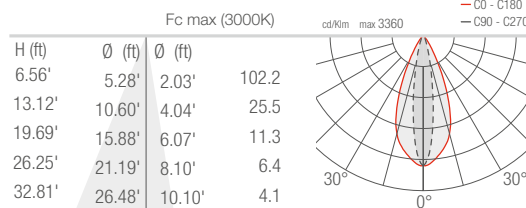
K - 63° CRI 80



W - 18°x44° CRI 80



X - 44°x18° CRI 80



Job Name/Date:

Fixture Type Designation: