

ALTOPIANO C 1.0

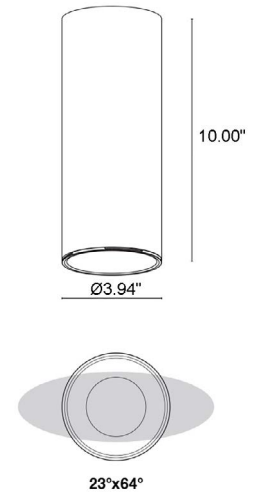
Altopiano C are outdoor ceiling-mounted luminaires that can be coordinated with Altopiano downlights, and Altopiano S suspended fixtures. They come in a cylindrical or square version in 2 sizes with a minimalist look perfect for hospitality and residential settings. It has recessed optics for excellent visual comfort and a UGR of less than 19 with a variety of optics. Altopiano C 1.0 is the Ø4.0" x 10.0" cylindrical version.



TECHNICAL DATA

Wattage	8W
Power Supply	Integral 120VAC
Construction	Body: Anticorodal Aluminum Lens: Serigraphed-gray and Transparent Extra-clear Glass
CCT	2200K, 2700K, 3000K, 4000K
CRI	80, >90 (2200K only available >90)
BUG Rating	B1-U0-G0 (50°, 19°, 23°x64°) B1-U1-G0 (37°, 25°)
Delivered Lumens	498 lm (3000K, CRI >90, 25°) 588 lm (3000K, CRI 80, 25°)
Efficacy	62.3 lm (3000K, CRI >90, 25°) 73.5 lm (3000K, CRI 80, 25°)
Optics	6 Standard (see below)
Finishes	4 Standard, Custom RAL on request (4 Stage Marine Grade Finish)
Fixture Dimensions	Ø3.94" x 10.00" h
Fixture Weight	2.65 lbs
LED Source	1 COB LED
Lumen Maintenance	60,000h L90 B10 (Ta 25°C)
Color Consistency	2-step MacAdam
Operating Temp.	-4°F - +122°F
IP Rating	IP66
Impact Resistance	IK08

Fixture Dimensions



ORDERING INFORMATION

Example: AC1010100150KF. Accessories ordered separately.

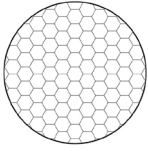
AC1010						
Model #	CRI	Control System	Accessories	CCT	Optics	Finish
AC1010	0 - CRI 80 (not available on 2200K) 1 - CRI >90	0 - On / Off D - DALI-2	00 - None 01 - Honeycomb 02 - Anti-Glare <i>Honeycomb Louvre and Anti-glare Shield not available on 0W and 0D (Diffuse)</i>	N - 2200K <i>(CRI>90 only)</i> F - 2700K 5 - 3000K 9 - 4000K	0S - 19° 0M - 25° 0L - 37° 0K - 50° 0W - 23°x64° 0D - Diffuse	H - Anthracite T - Cor-ten F - Gray E - White C - Custom RAL <i>(consult factory for "C")</i>

Job Name/Date:

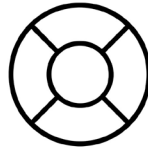
Fixture Type Designation:

ACCESSORIES

Anti-Glare



Honeycomb Louvre
Built into the fixture
Can be provided on all optics
except for diffuse and elliptical optics



Anti-glare Shield
Built into the fixture
Can be provided on all optics
except for diffuse and elliptical optics

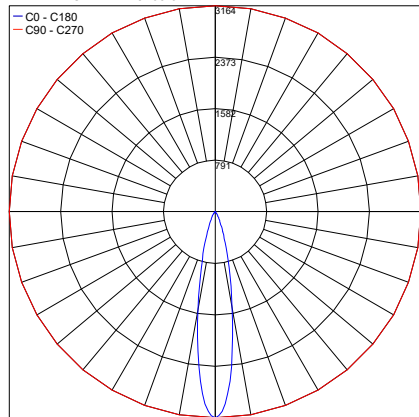
PHOTOMETRIC DATA

Note: All photometry is 3000K

CRI 80

19°

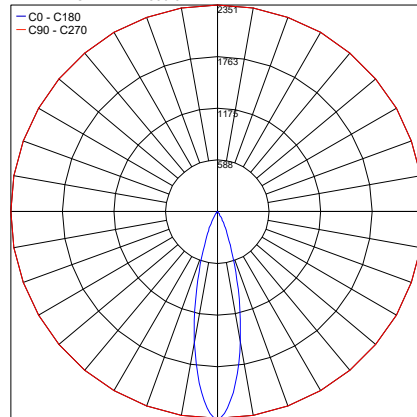
Maximum Candela = 3163.6



PHOTOMETRIC FILENAME : ALTOPIANO_C_1_0_S_19_3000K_CRI80_8W.IES

25°

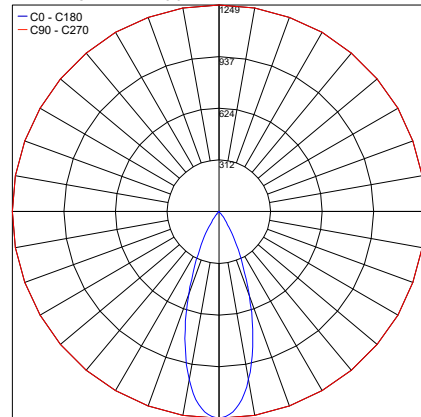
Maximum Candela = 2350.8



PHOTOMETRIC FILENAME : ALTOPIANO_C_1_0_M_25_3000K_CRI80_8W.IES

37°

Maximum Candela = 1248.8

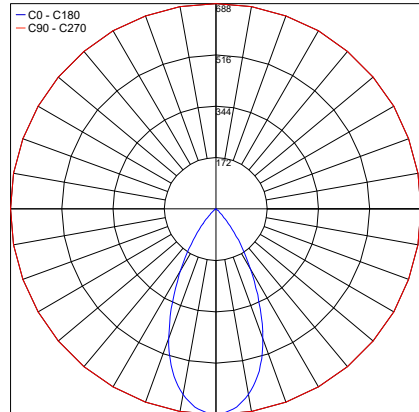


PHOTOMETRIC FILENAME : ALTOPIANO_C_1_0_L_37_3000K_CRI80_8W.IES

CRI 80

50°

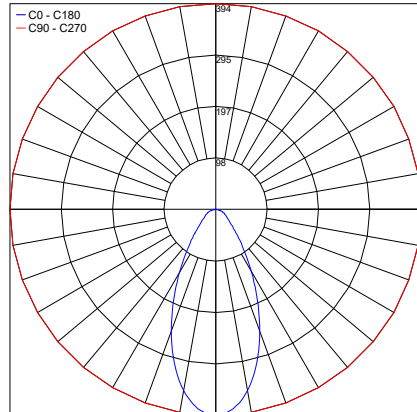
Maximum Candela = 687.9



PHOTOMETRIC FILENAME : ALTOPIANO_C_1_0_K_50_3000K_CRI80_8W.IES

Diffuse

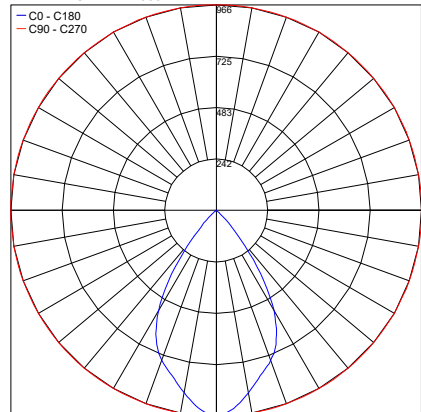
Maximum Candela = 393.6



PHOTOMETRIC FILENAME : ALTOPIANO_C_1_0_D_3000K_CRI80_8W.IES

23°x64°

Maximum Candela = 966.2



PHOTOMETRIC FILENAME : ALTOPIANO_C_1_0_W_23x64_3000K_CRI80_8W.IES

Job Name/Date:

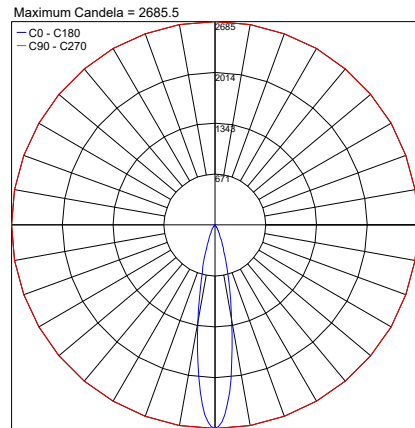
Fixture Type Designation:

PHOTOMETRIC DATA

Note: All photometry is 3000K

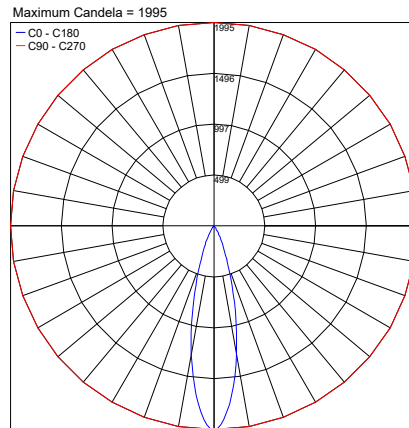
CRI 90

19°



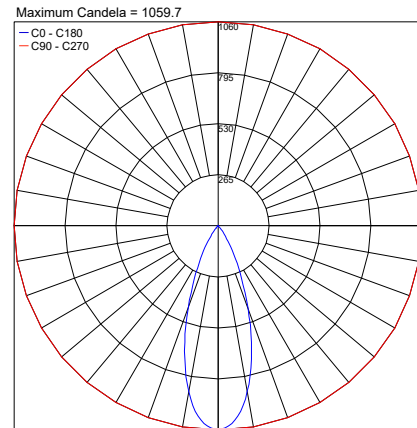
PHOTOMETRIC FILENAME : ALTOPIANO_C_1_0_S_19_3000K_CRI90_8W.IES

25°



PHOTOMETRIC FILENAME : ALTOPIANO_C_1_1_M_25_3000K_CRI90_8W.IES

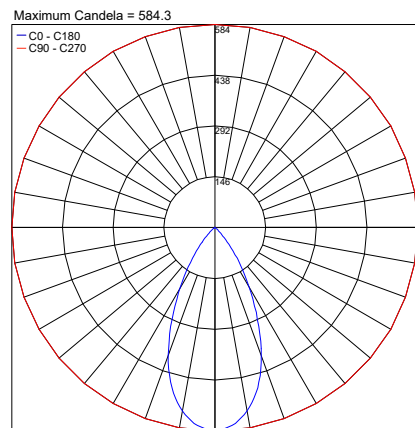
37°



PHOTOMETRIC FILENAME : ALTOPIANO_C_1_0_L_37_3000K_CRI90_8W.IES

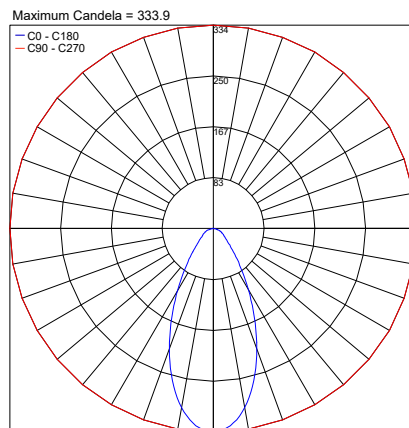
CRI 90

50°



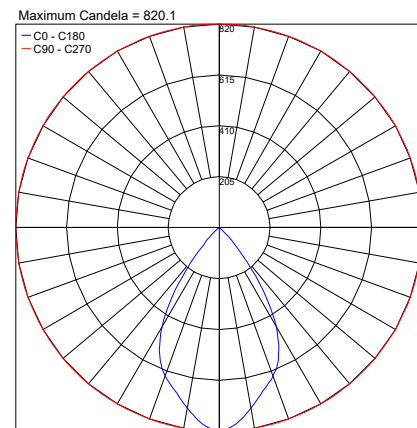
PHOTOMETRIC FILENAME : ALTOPIANO_C_1_0_K_50_3000K_CRI90_8W.IES

Diffuse



PHOTOMETRIC FILENAME : ALTOPIANO_C_1_0_D_3000K_CRI90_8W.IES

23°x64°



PHOTOMETRIC FILENAME : ALTOPIANO_C_1_0_W_23x64_3000K_CRI90_8W.IES

Job Name/Date:

Fixture Type Designation: