



LU-BW-100

RGBW FLAT COVER CLEAR

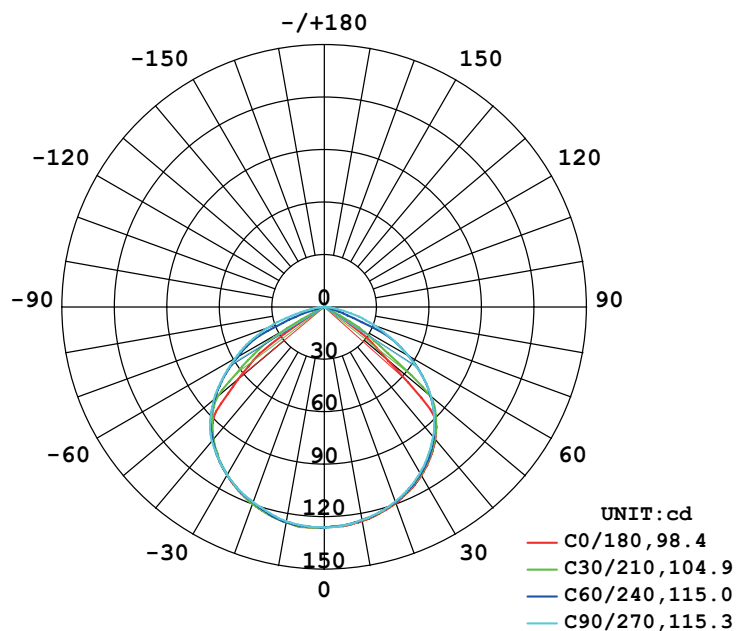
LUMINAIRE PHOTOMETRIC TEST REPORT

Eff: 22.24 lm/W

I_{max} (cd) 126.5

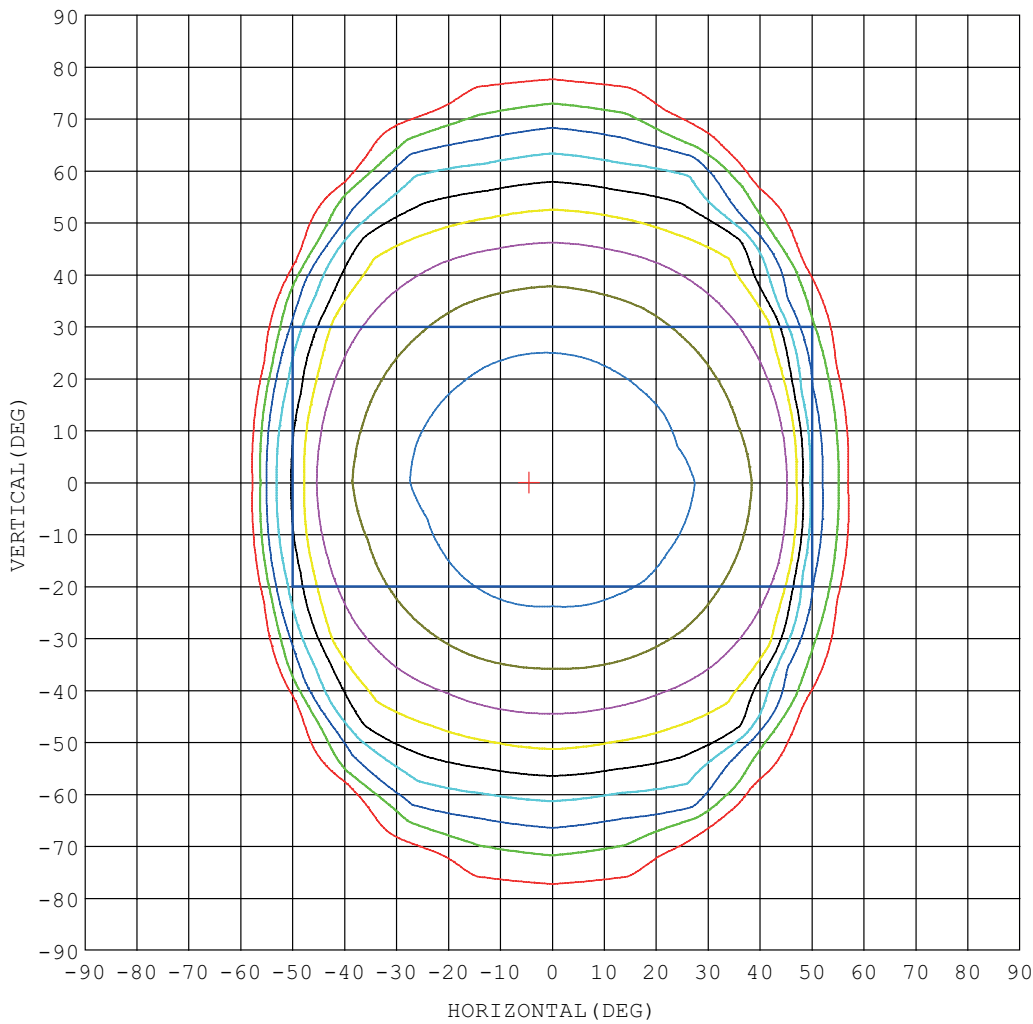
Total Flux 311.52

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE (50%) : 108.4 DEG

ISOCANDELA DIAGRAM



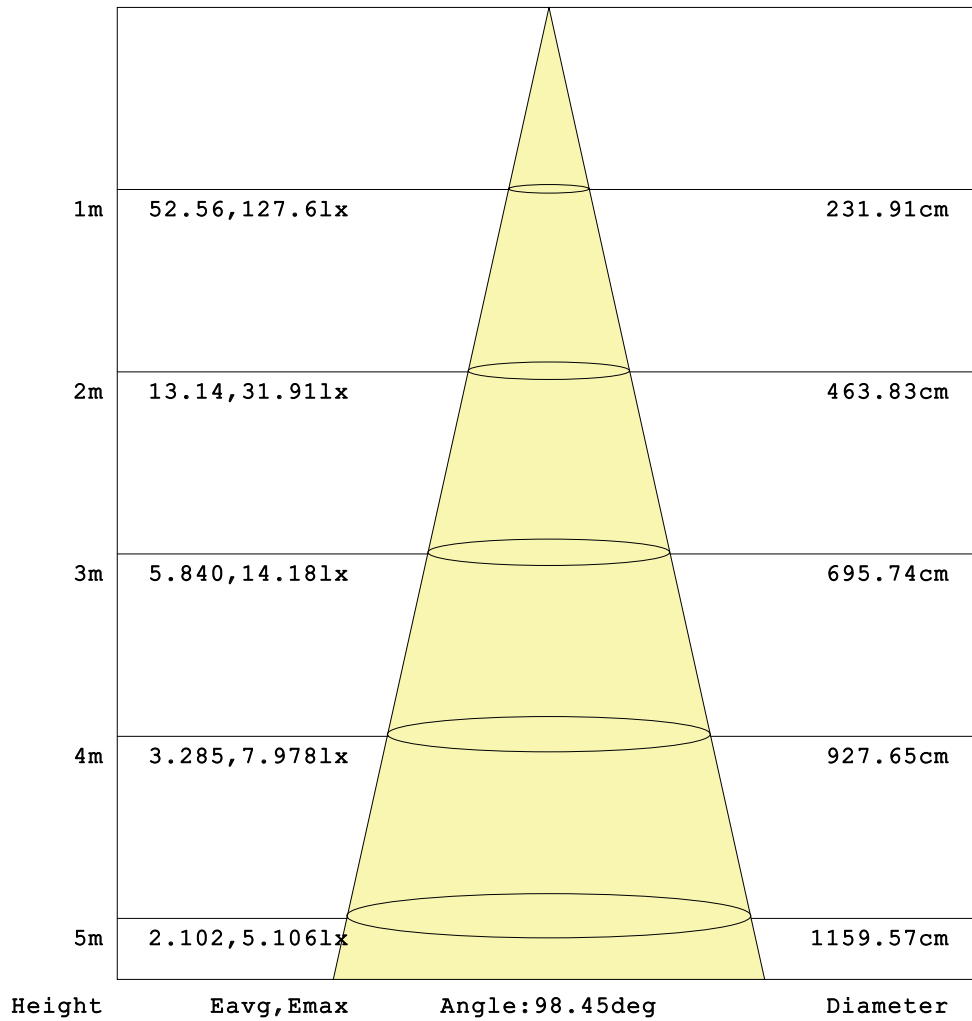
- 10% 12.81
- 20% 25.61
- 30% 38.42
- 40% 51.23
- 50% 64.03
- 60% 76.84
- 70% 89.65
- 80% 102.5
- 90% 115.3

MAX = 128.07
 MIN = 28.750
 AVG = 106.21
 AVG/MAX = 0.83
 MIN/MAX = 0.22

I_{max}: 128.1 (H-4.5, V0.0)
 (At: C=195.0, Gamma=6.0)
 UNIT: cd

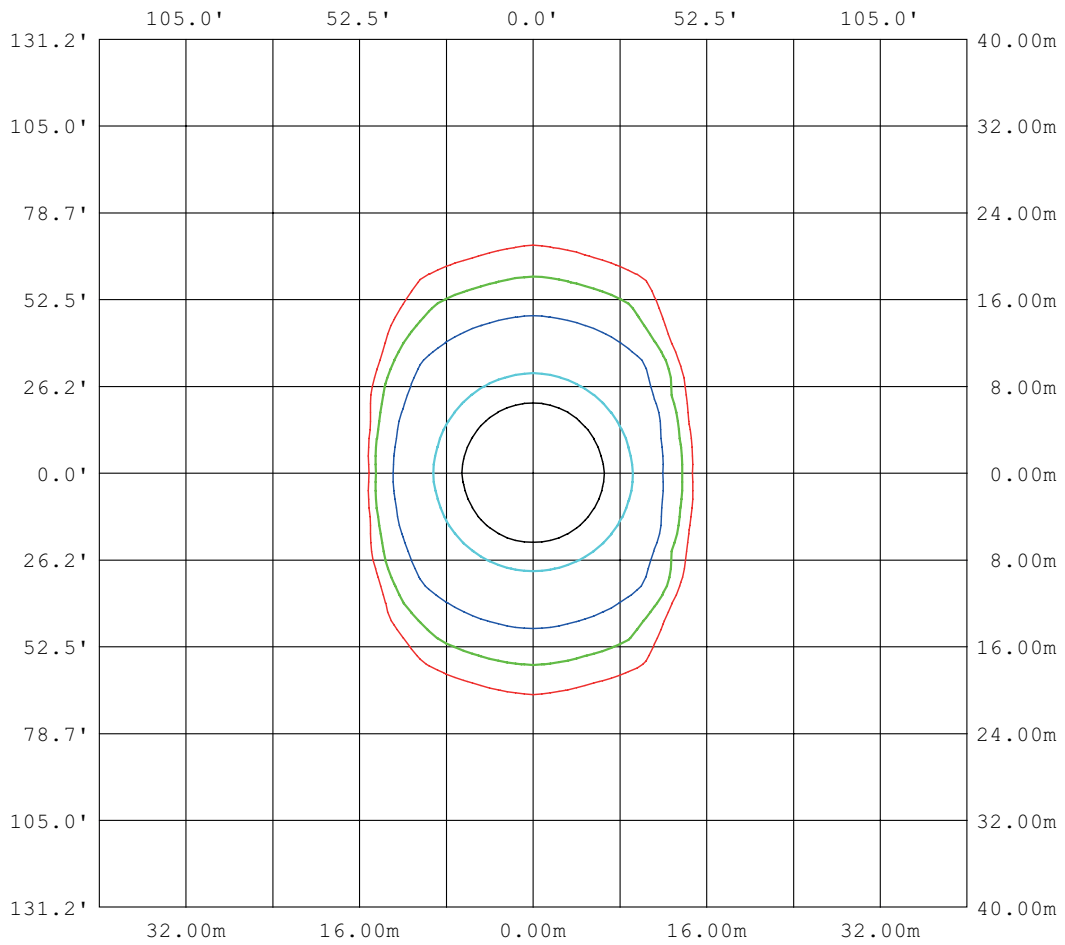
AAI FIGURE

Flux out: 234.5 lm



NOTE: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

ISOLUX DIAGRAM



MOUNTING HEIGHT: 33' (10.0m)

- 3% 0.03831x 0.003557fc
- 5% 0.06381x 0.005928fc
- 10% 0.12761x 0.01186fc
- 30% 0.38291x 0.03557fc
- 50% 0.63811x 0.05928fc

PLANAR ILLUMINANCE CURVE

