

PHOTOMETRIC TEST REPORT



FIXTURE DATA

Manufacturer: Clay Paky s.r.l.
Fixture model: MIDI-B / MIDI-B WW / MIDI-B FX
Date: 2021-05-28

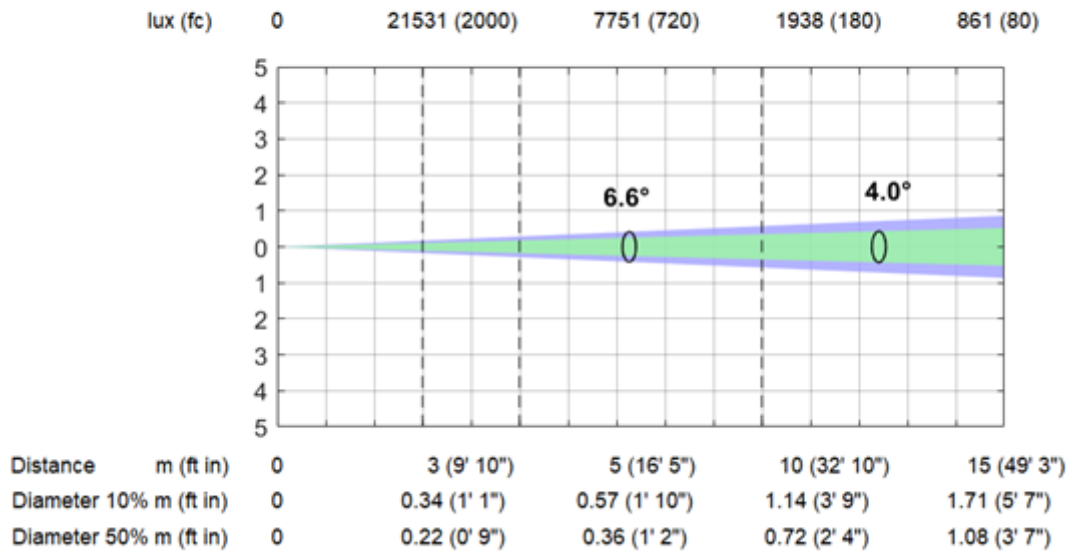
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MINIMUM ZOOM / FAN MODE: AUTO / COLOR: RED

RED (Auto Fan mode) (6.6° 10% - 4° 50%)

Total Output: 1155 lumens

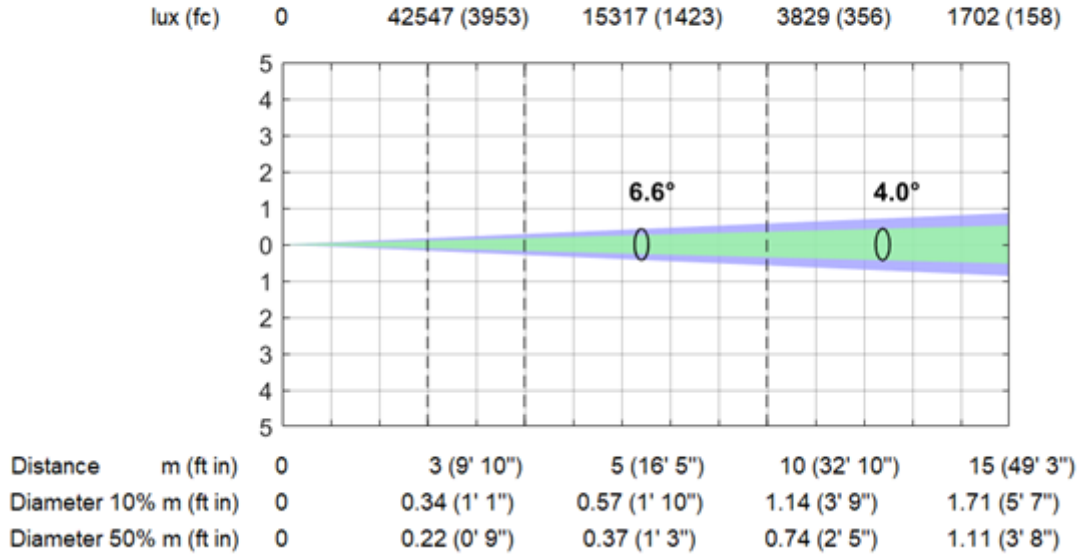


*Lumen values detected with integrating sphere. Measurements taken 15 minutes after the fixture was turned on.

MINIMUM ZOOM / FAN MODE: AUTO / COLOR: GREEN

GREEN (Auto Fan mode) (6.6° 10% - 4° 50%)

Total Output: 2355 lumens



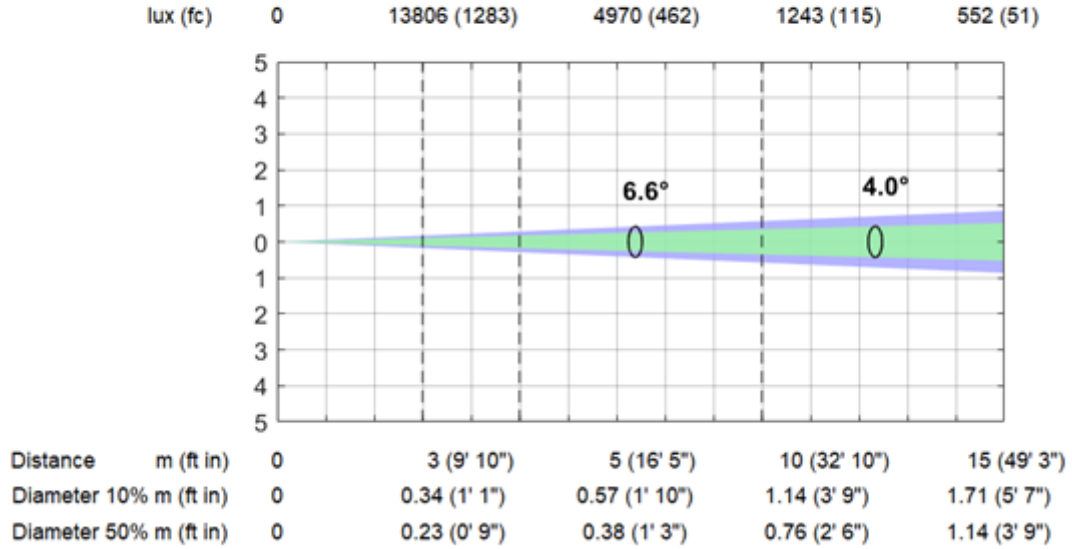
*Lumen values detected with integrating sphere. Measurements taken 15 minutes after the fixture was turned on.



MINIMUM ZOOM / FAN MODE: AUTO / COLOR: BLUE

BLUE (Auto Fan mode) (6.6° 10% - 4° 50%)

Total Output: 784 lumens



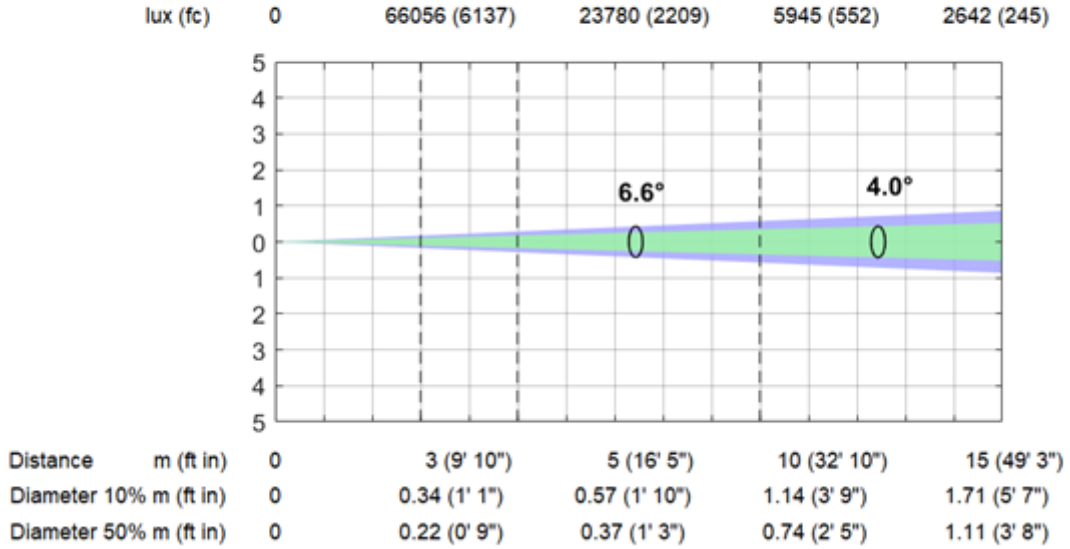
*Lumen values detected with integrating sphere. Measurements taken 15 minutes after the fixture was turned on.



MINIMUM ZOOM / FAN MODE: AUTO / COLOR: WHITE

WHITE (Auto Fan mode) (6.6° 10% - 4° 50%)

Total Output: 3682 lumens



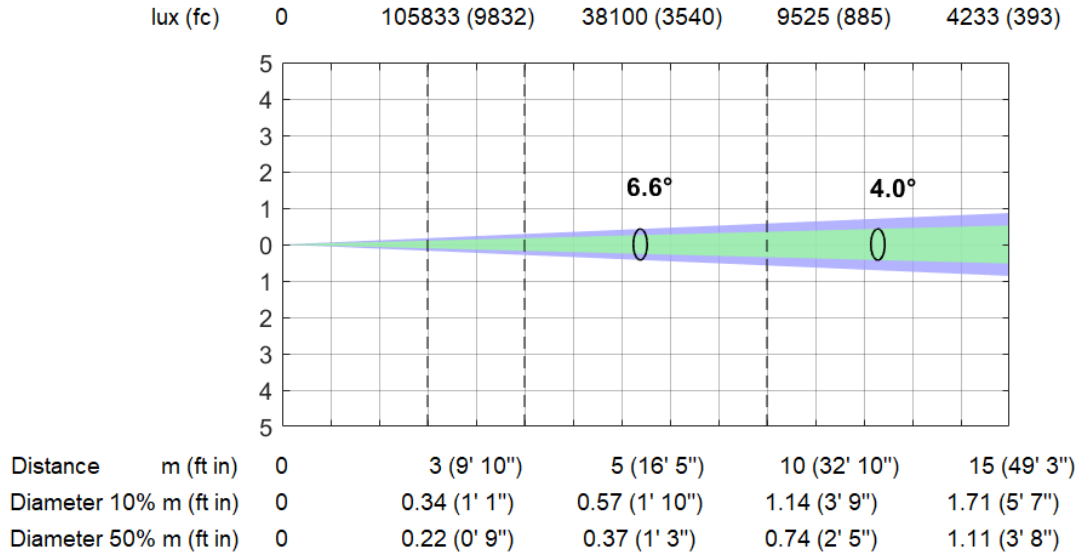
*Lumen values detected with integrating sphere. Measurements taken 15 minutes after the fixture was turned on.



MINIMUM ZOOM / FAN MODE: AUTO / COLOR: FULL COLOR

FULL COLOR (Auto Fan mode) (6.6° 10% - 4° 50%)

Total Output: 5872 lumens

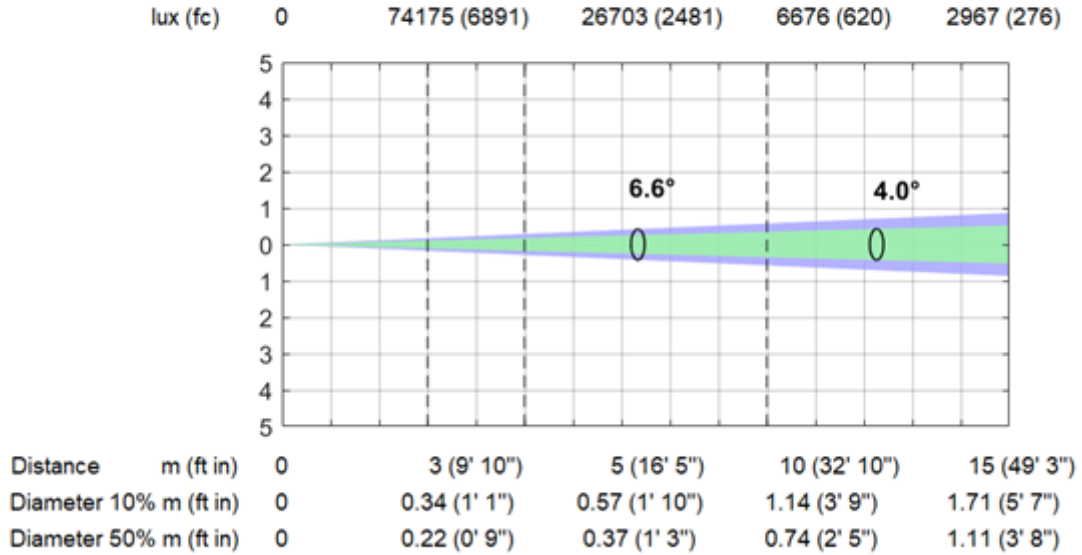


*Lumen values detected with integrating sphere. Measurements taken 15 minutes after the fixture was turned on.

MINIMUM ZOOM / FAN MODE: SILENT / COLOR: FULL COLOR

FULL COLOR (SLN Fan mode) (6.6° 10% - 4° 50%)

Total Output: 4139 lumens



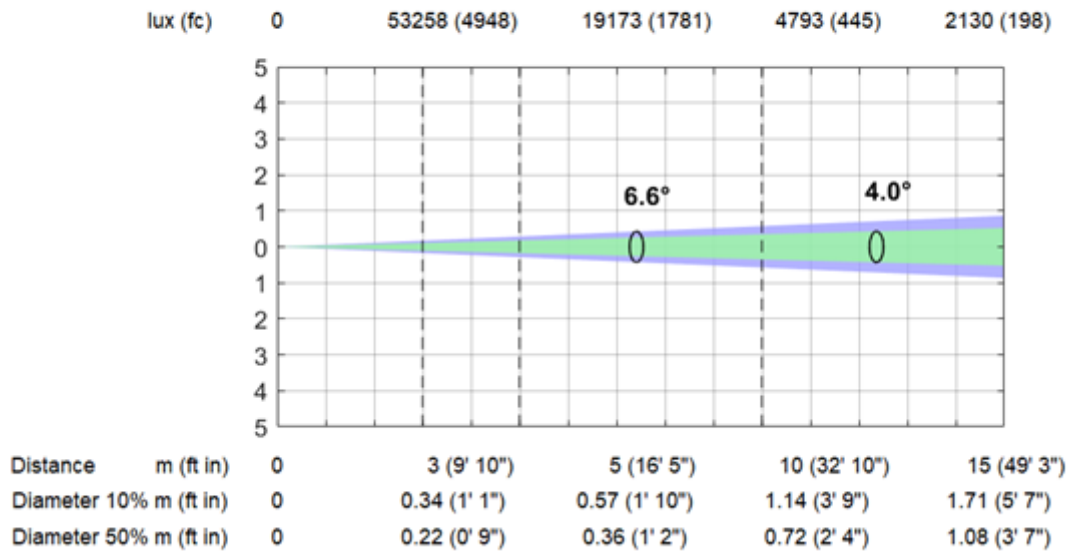
*Lumen values detected with integrating sphere. Measurements taken 15 minutes after the fixture was turned on.



MINIMUM ZOOM / FAN MODE: THEATRE / COLOR: FULL COLOR

FULL COLOR (Theatre Fan mode) (6.6° 10% - 4° 50%)

Total Output: 2907 lumens

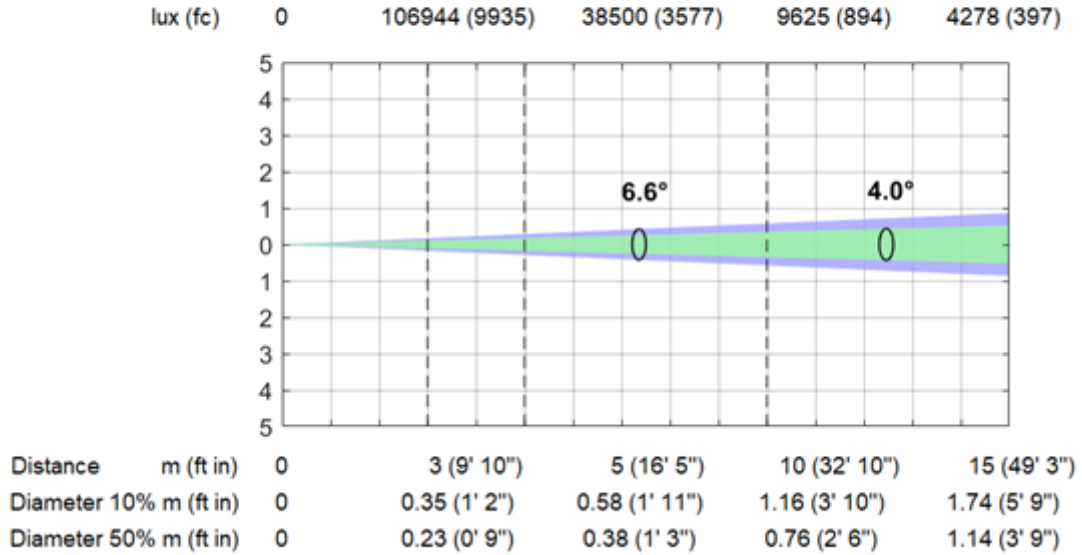


*Lumen values detected with integrating sphere. Measurements taken 15 minutes after the fixture was turned on.

MINIMUM ZOOM / FAN MODE: CONSTANT / COLOR: FULL COLOR

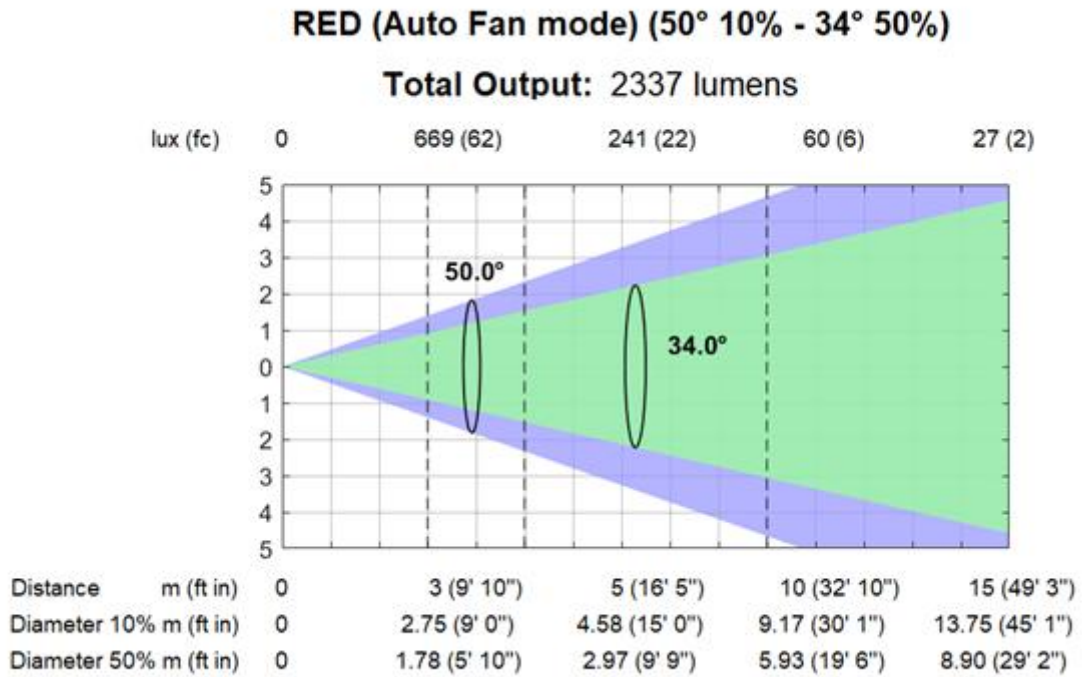
FULL COLOR (Constant Fan mode) (6.6° 10% - 4° 50%)

Total Output: 6212 lumens



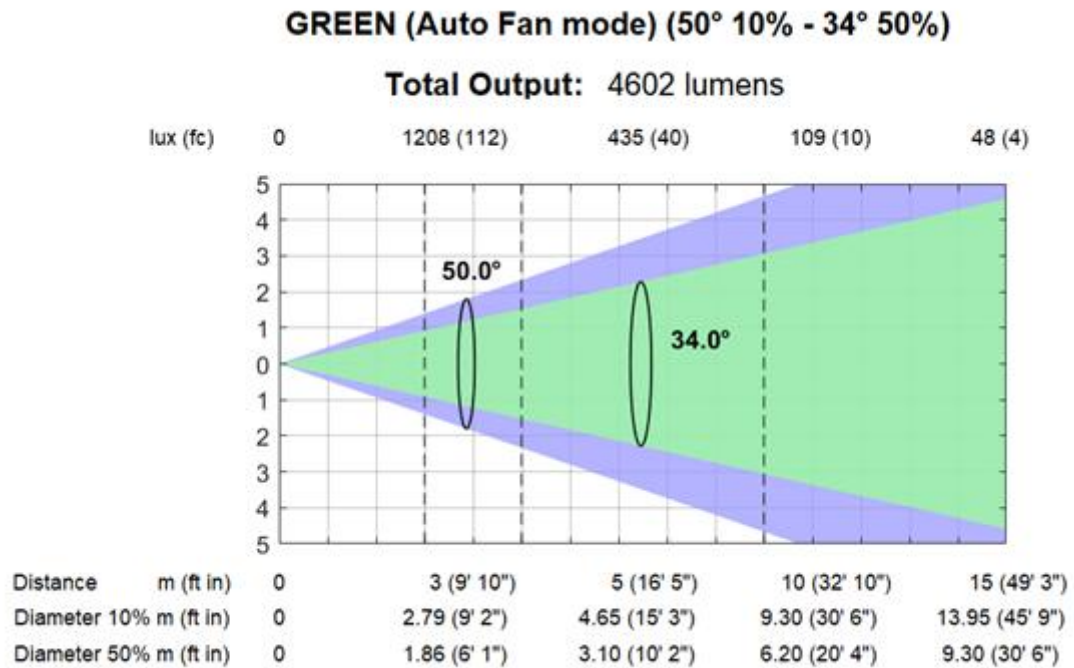
*Lumen values detected with integrating sphere. Measurements taken 15 minutes after the fixture was turned on.

MAXIMUM ZOOM / FAN MODE: AUTO / COLOR: RED



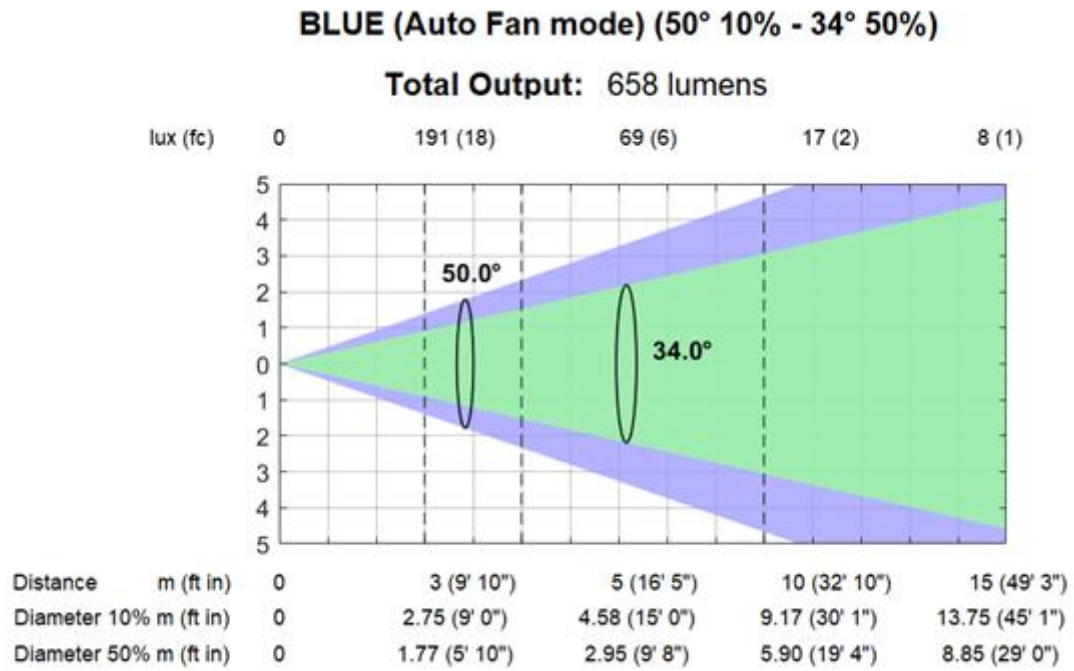
*Lumen values detected with integrating sphere. Measurements taken 15 minutes after the fixture was turned on.

MAXIMUM ZOOM / FAN MODE: AUTO / COLOR: GREEN



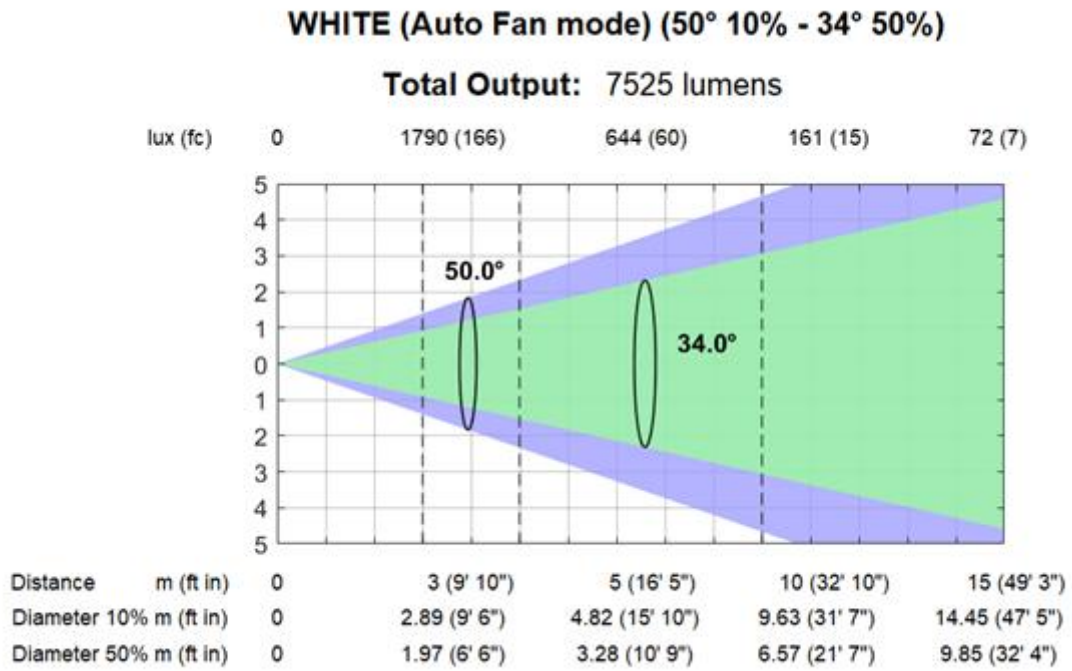
*Lumen values detected with integrating sphere. Measurements taken 15 minutes after the fixture was turned on.

MAXIMUM ZOOM / FAN MODE: AUTO / COLOR: BLUE



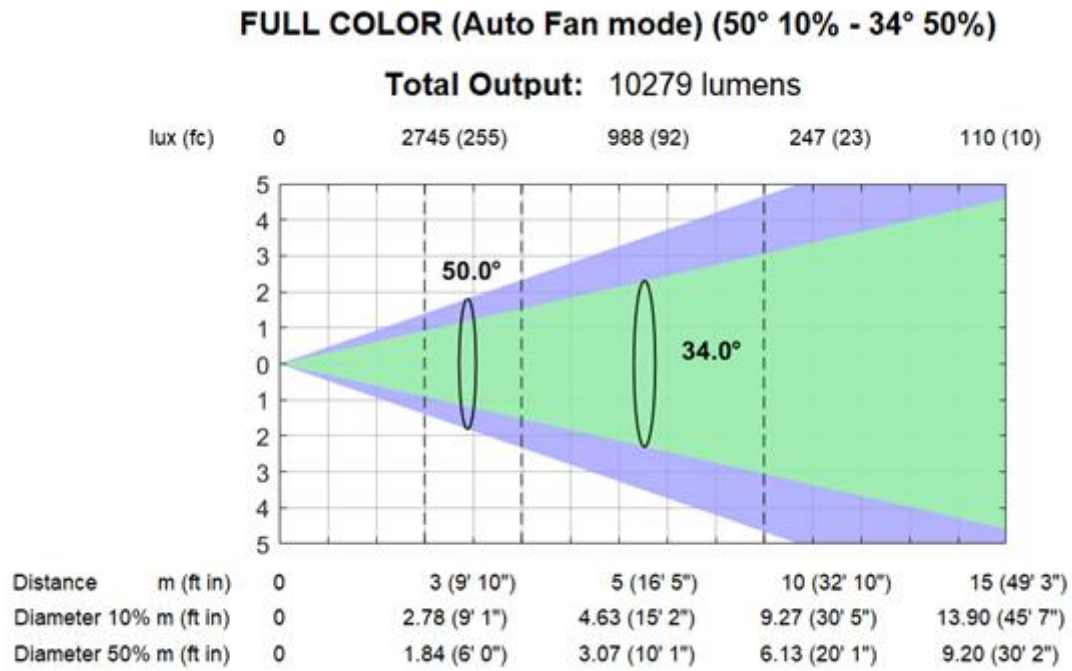
*Lumen values detected with integrating sphere. Measurements taken 15 minutes after the fixture was turned on.

MAXIMUM ZOOM / FAN MODE: AUTO / COLOR: WHITE



*Lumen values detected with integrating sphere. Measurements taken 15 minutes after the fixture was turned on.

MAXIMUM ZOOM / FAN MODE: AUTO / COLOR: FULL COLOR

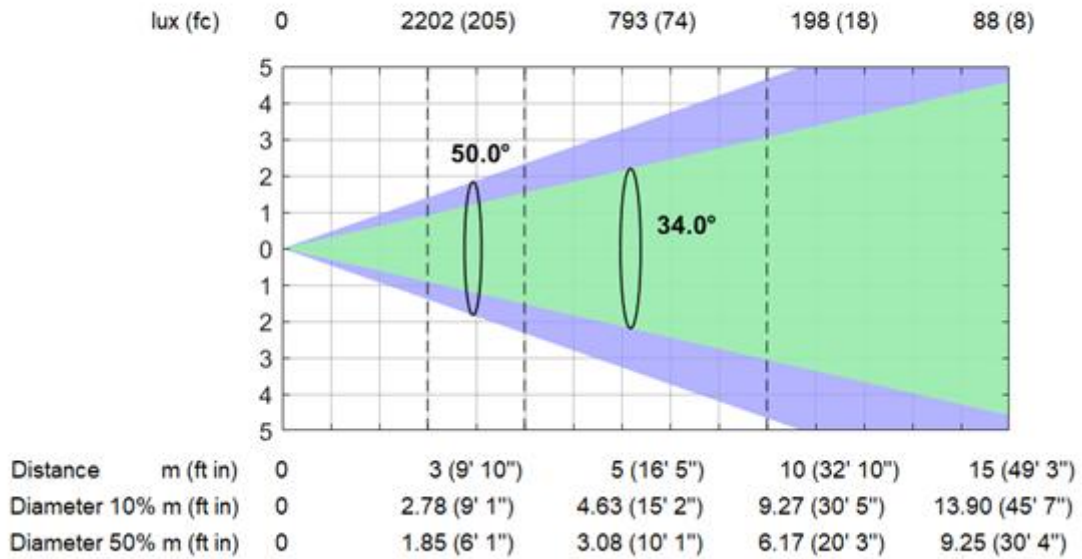


*Lumen values detected with integrating sphere. Measurements taken 15 minutes after the fixture was turned on.

MAXIMUM ZOOM / FAN MODE: SILENT / COLOR: FULL COLOR

FULL COLOR (SLN Fan mode) (50° 10% - 34° 50%)

Total Output: 8304 lumens

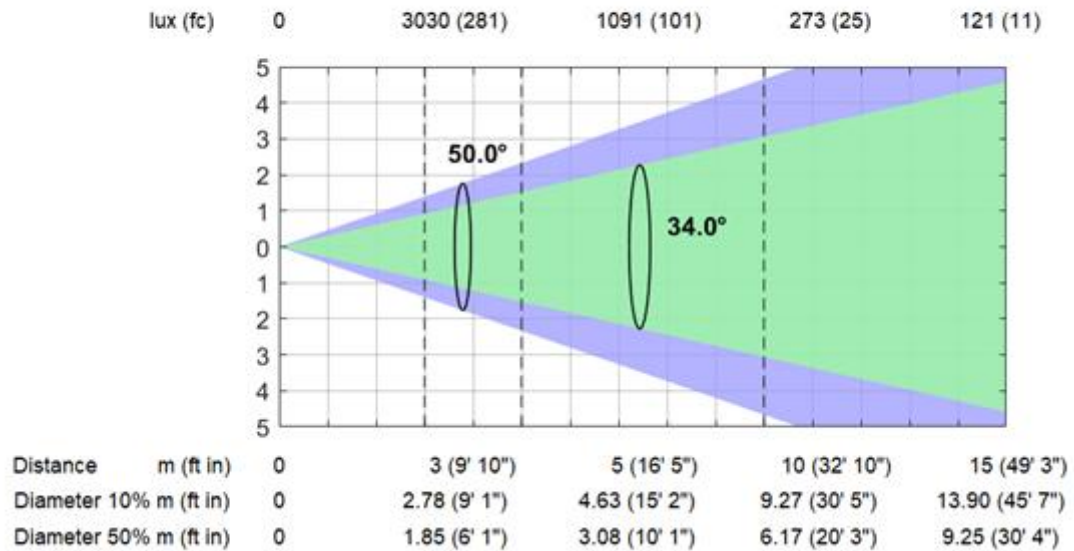


*Lumen values detected with integrating sphere. Measurements taken 15 minutes after the fixture was turned on.

MAXIMUM ZOOM / FAN MODE: CONSTANT / COLOR: FULL COLOR

FULL COLOR (Constant Fan mode) (50° 10% - 34° 50%)

Total Output: 11401 lumens

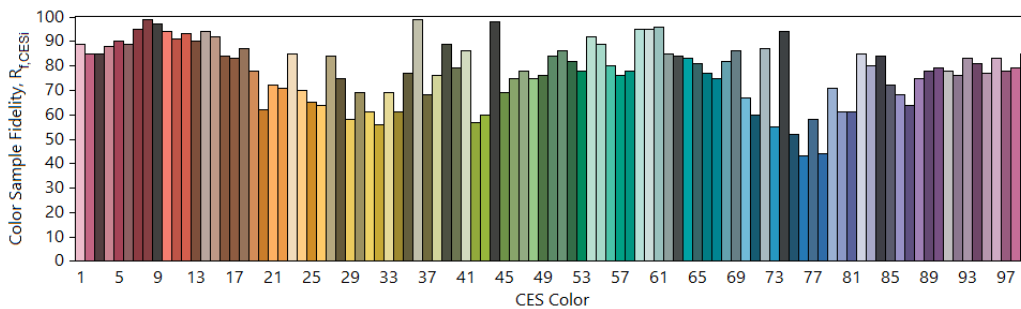
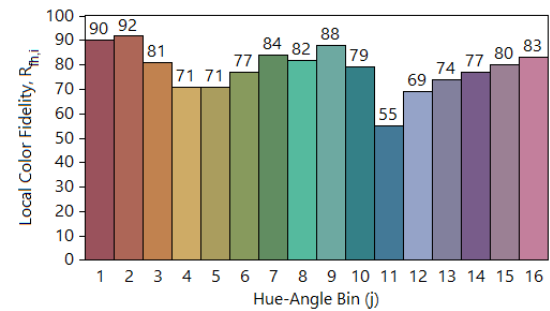
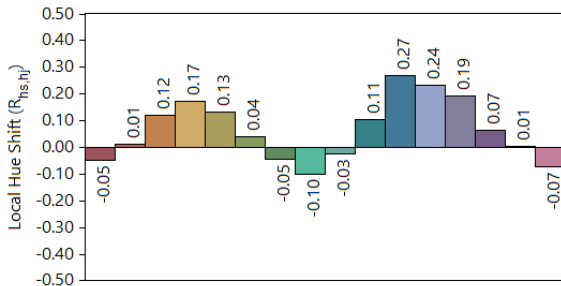
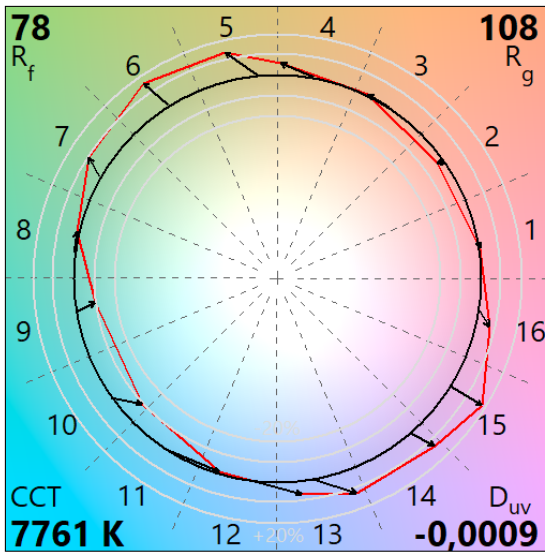
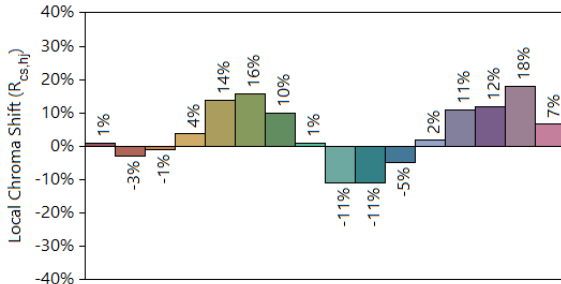
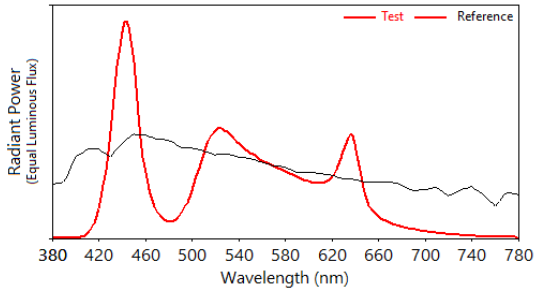


*Lumen values detected with integrating sphere. Measurements taken 15 minutes after the fixture was turned on.

TM-30: FULL COLOR

IES TM-30-18 Color Rendition Report

Source: Manufacturer: Clay Paky S.p.A.
 Date: 28.05.2021 Model: MIDI B



Notes: With Channel CTO at 0%

x 0,2979
 y 0,3060
 u' 0,1961
 v' 0,4532

CIE 13.3-1995
 (CRI)
 R_a 79
 R_g 95

Colors are for visual orientation purposes only.