

# Photometric Test Report

Slimpar Pro Q IP: Full Power,

1 Sheet Report

## Measurements

All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Sunrise, FL on 5/4/2021 to LM-63-2002 Standards.



### Output

Total Lumens: 2214 lm  
Peak Intensity: 16796 cd  
Illuminance @ 2m: 4197 lux  
Fixture Efficacy: 28 lm/W

### Chromaticity

CCT: 0K  
CRI: 0.0  
CRI R9: 0.0  
CQS: 0.0  
TLCI: n/a  
TM-30-15 Rf: 0.0  
TM-30-15 Rg: 0.0

### Power

AC Supply: 122 V, 60 Hz  
Power: 78.5 W  
Current: 1.05 A  
Power Factor: 0.61

### Optical

Beam Angle (50%): 19.1°  
Field Angle (10%): 33.2°  
Cutoff Angle (3%): 44.4°

Tested Color (CIE 1931):  
X: 0.271  
Y: 0.213

## Beam Details

