

# Photometric Report



## General Information

Report No. RN-150209-01  
Test date 2015-02-09  
Operator JSLEE  
Temperature 22.6 °C  
Test Name FT-WL-X-20-F  
Description

## Sample Information

Measuring Distance 25.00 m  
C (°) 0° ~ 350° / 10.0°  
γ (°) 0° ~ 90° / 0.5°

## Electric Properties

Voltage 24.00 V  
Current 5.718 A

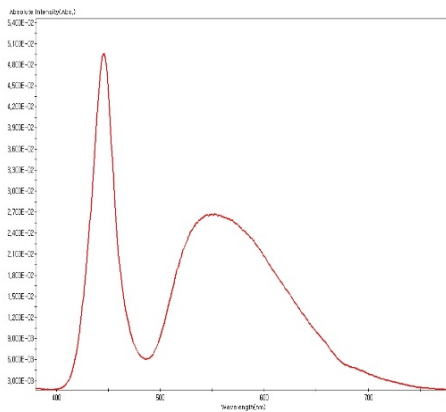
## Photometric

Total Luminous Flux 13114.44 lm  
Luminance Efficiency 95.57 lm/W  
Max. Intensity 14322.68 cd

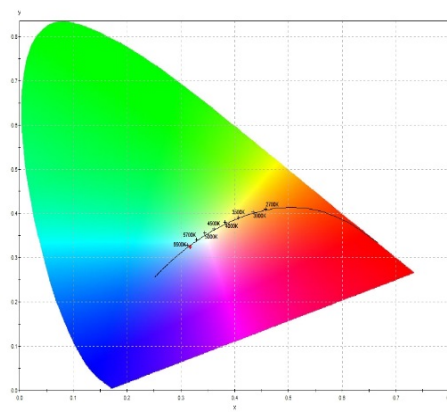
## Colorimetric

x (CIE 1931) 0.3177  
y (CIE 1931) 0.3249  
Color Temperature 6260.5 k

## Spectrum



## Color Coordinate



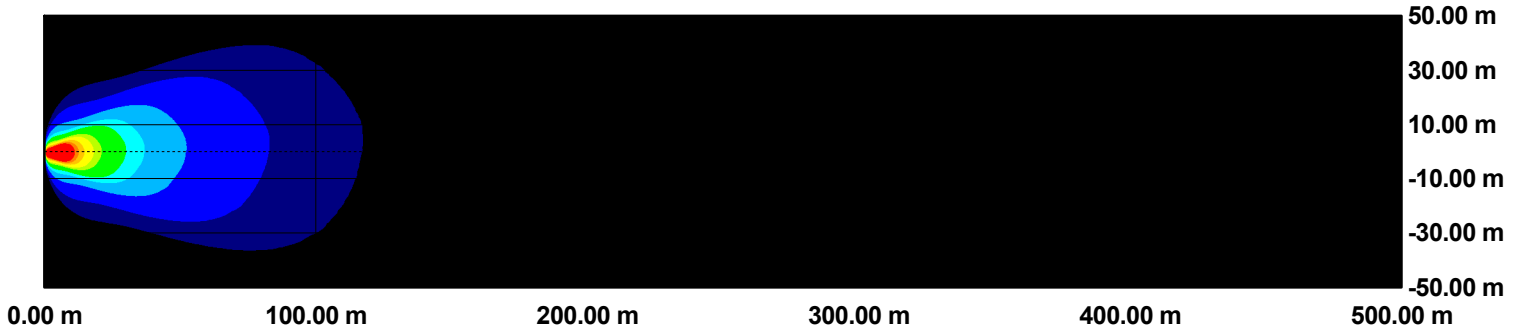
Report Number:

Part Name: *150209\_Blacktips\_20led\_60E.ies*  
Part Number:  
Model:

Report Date:

Customer:  
Emax (Lux): *494.45*  
Coordinate: *3.420, -0.258*

***IsoLux - Birdseye View - Driving Beam***



Illuminance Type: *Perpendicular*  
Test Item Tilt Angle (?): *0.000*

Test Item Height (m): *1.700*  
Test Item Offset from Road Centre (m): *0.600*

Tested By: \_\_\_\_\_ Checked By: \_\_\_\_\_ Approved By: \_\_\_\_\_