



Certification Information - GeoSport CLIR 630 Watt Fixtures

CLIR-630-N (Narrow)

Model# GeoSport Elite CIIR-630WD-S-N5700K ↑

Manufacturer: [GeoSport Lighting Systems, LLC](#)
Brand: GSL
Technical Requirements Version: 4.4
Date Qualified: 10/14/2019
Product ID: PL95GGKVH9Z6

Categorization

Main: Outdoor Luminaires
General Application: Very High Output
Primary Use: Architectural Flood and Spot Luminaires
System Type: AC

Classification: Premium
Is Parent Product: No
DLC Family Code: MMMSAS
Listing Status: Listed [View Notes](#)

Reported Data | Zonal Lumens | Spacing Criteria | Product Features | Version History | **Family Data**

Light Output: 87158 lm
Default Light Output: 87158 lm
Wattage: 629.3 W
Default Wattage: 629.3 W
Voltage Range: 200 - 480 V
Efficacy (AC): 138.5 lm/W
Power Factor: 0.976
CCT: 5588 K
CRI: 74.7
Total Harmonic Distortion: 4.9 %
Tested Light Distribution Setting: Horizontal

CLIR-630-M (Medium)

Model# GeoSport Elite CIIR-630WD-S-M5700K ↑

Manufacturer: [GeoSport Lighting Systems, LLC](#)
Brand: GSL
Technical Requirements Version: 4.4
Date Qualified: 10/14/2019
Product ID: PL6NT95RGSCU

Categorization

Main: Outdoor Luminaires
General Application: Very High Output
Primary Use: Architectural Flood and Spot Luminaires
System Type: AC

Classification: Premium
Is Parent Product: No
DLC Family Code: MMMSAU
Listing Status: Listed [View Notes](#)

Reported Data | Zonal Lumens | Spacing Criteria | Product Features | Version History | **Family Data**

Light Output: 86210.8 lm
Default Light Output: 86210.8 lm
Wattage: 613.6 W
Default Wattage: 140.5 W
Voltage Range: 200 - 480 V
Efficacy (AC): 140.5 lm/W
Power Factor: 0.974
CCT: 5632 K
CRI: 75.1
Total Harmonic Distortion: 5.6 %
Tested Light Distribution Setting: Horizontal

CLIR-630-W (Wide)

Model# GeoSport Elite CIIR-630WD-S-W5700K ↑↓

Manufacturer: GeoSport Lighting Systems, LLC
Brand: GSL
Technical Requirements Version: 4.4
Date Qualified: 11/14/2019
Product ID: PL0H5YUIZIOD

Categorization

Main: Outdoor Luminaires
General Application: Very High Output
Primary Use: Architectural Flood and Spot Luminaires
System Type: AC

Classification: Premium
Is Parent Product: No
DLC Family Code: XXXDRC
Listing Status: Listed
Notes:

[Hide Notes](#)

Reported Data	Zonal Lumens	Spacing Criteria	Product Features	Version History	Family Data
---------------	--------------	------------------	------------------	-----------------	-------------

Light Output: 84770.1 lm
Default Light Output: 84770.1 lm
Wattage: 625.6 W
Default Wattage: 625.6 W
Voltage Range: 200 - 480 V
Efficacy (AC): 135.5 lm/W
Power Factor: 0.975
CCT: 5436 K
CRI: 73.1
Total Harmonic Distortion: 4.8 %
Tested Light Distribution Setting: Horizontal

CLIR-630-XW (Extra Wide)

Model# GeoSport Elite CIIR-630WD-S-XW5700K ↑↓

Manufacturer: GeoSport Lighting Systems, LLC
Brand: GSL
Technical Requirements Version: 4.4
Date Qualified: 11/14/2019
Product ID: PLG58KFZOXOH

Categorization

Main: Outdoor Luminaires
General Application: Very High Output
Primary Use: Architectural Flood and Spot Luminaires
System Type: AC

Classification: Premium
Is Parent Product: No
DLC Family Code: XXXDRD
Listing Status: Listed

[View Notes](#)

Reported Data	Zonal Lumens	Spacing Criteria	Product Features	Version History	Family Data
---------------	--------------	------------------	------------------	-----------------	-------------

Light Output: 83299.7 lm
Default Light Output: 83299.7 lm
Wattage: 613.4 W
Default Wattage: 613.4 W
Voltage Range: 200 - 480 V
Efficacy (AC): 135.8 lm/W
Power Factor: 0.973
CCT: 5722 K
CRI: 75.4
Total Harmonic Distortion: 5.1 %
Tested Light Distribution Setting: Horizontal

CLIR-630-XXW (Extra Extra Wide)

Model# GeoSport Elite CLIR-630WD-S-XXW5700K



Manufacturer: GeoSport Lighting Systems, LLC
Brand: GSL
Technical Requirements Version: 4.4
Date Qualified: 11/14/2019
Product ID: PLIWC12CDVK6

Categorization

Main: Outdoor Luminaires
General Application: Very High Output
Primary Use: Architectural Flood and Spot Luminaires
System Type: AC

Classification: Premium
Is Parent Product: No
DLC Family Code: XXXDRE
Listing Status: Listed
Notes:

[Hide](#)
[Notes](#)

- Reported Data
- Zonal Lumens
- Spacing Criteria
- Product Features
- Version History
- Family Data

Light Output: 85103.3 lm
Default Light Output: 85103.3 lm
Wattage: 625.3 W
Default Wattage: 625.3 W
Voltage Range: 200 - 480 V
Efficacy (AC): 136.1 lm/W
Power Factor: 0.964
CCT: 5416 K
CRI: 72.9
Total Harmonic Distortion: 4.7 %
Tested Light Distribution Setting: Horizontal