

# SHARPY

- I DIAGRAMMI FOTOMETRICI
- D FOTOMETRISCHE DIAGRAMME
- GB PHOTOMETRIC DIAGRAMS
- E DIAGRAMOS FOTOMÉTRICOS
- F DIAGRAMMES PHOTOMETRIQUES

**Legenda** Diameter 10%-50%: valori del diametro del fascio luminoso corrispondenti al 10% e 50% dell'illuminamento massimo.

**Key** Diameter 10%-50%: beam diameter for 10% and 50% of maximum illumination.

**Légende** Diameter 10%-50%: valeurs du diamètre du faisceau lumineux correspondant à 10% et 50% de l'éclairage maximum.

**Legende** Diameter 10%-50%: Lichtkreis-Durchmesser bei 10% bzw. 50% maximaler Ausleuchtung.

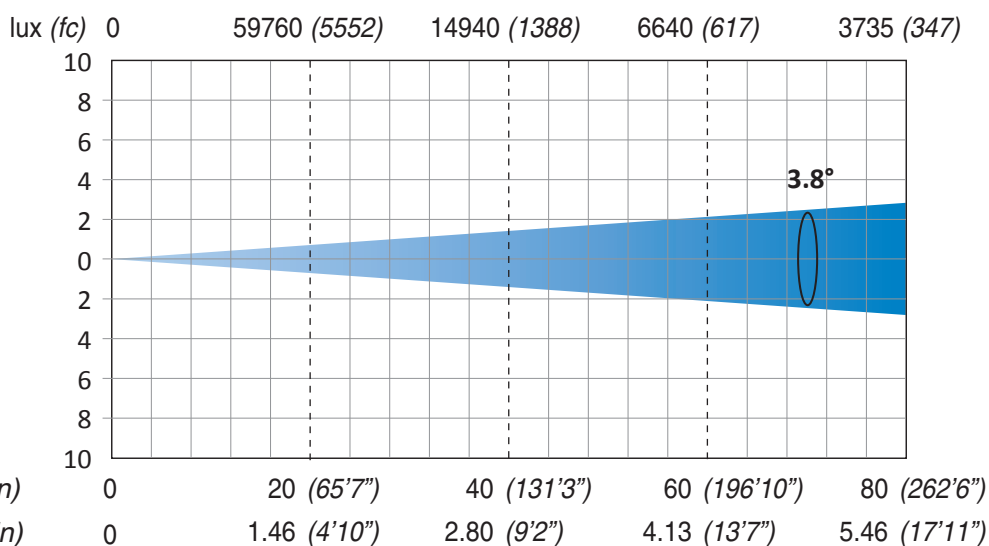
**Leyenda** Diameter 10%-50%: valores del diámetro del haz luminoso correspondientes al 10% y 50% de la iluminación máxima.

## MINIMUM DISTANCE OF ILLUMINATED OBJECTS

The projector needs to be positioned so that the objects hit by the beam of light are at least 12 meters (39.4 ft) from the lens of the projector.

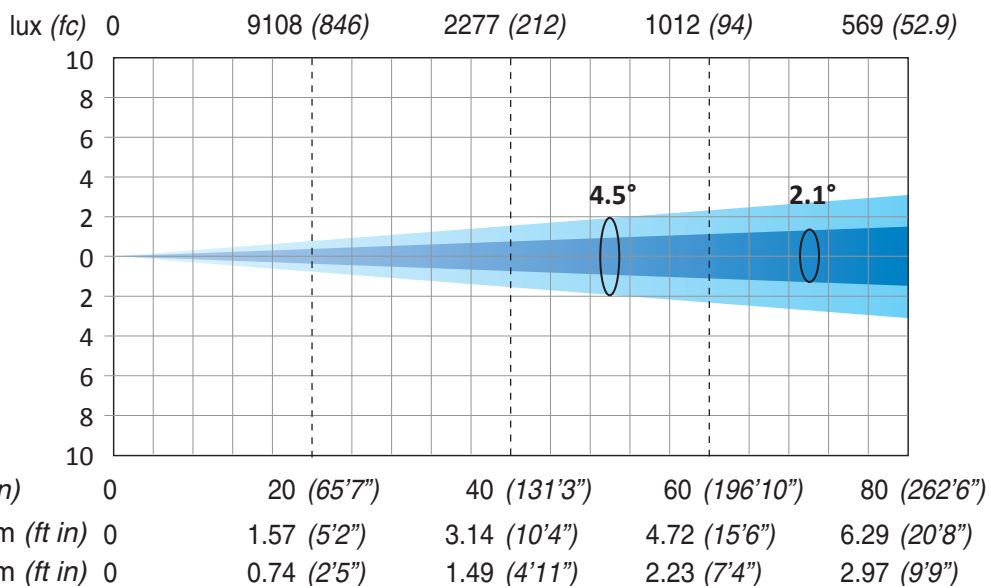
### Standard (3.8°)

Total Output: 7940 lumens



### with Frost and Effects Movement Channel at 0% (2.1° 50% - 4.5° 10%)

Total Output: 6970 lumens

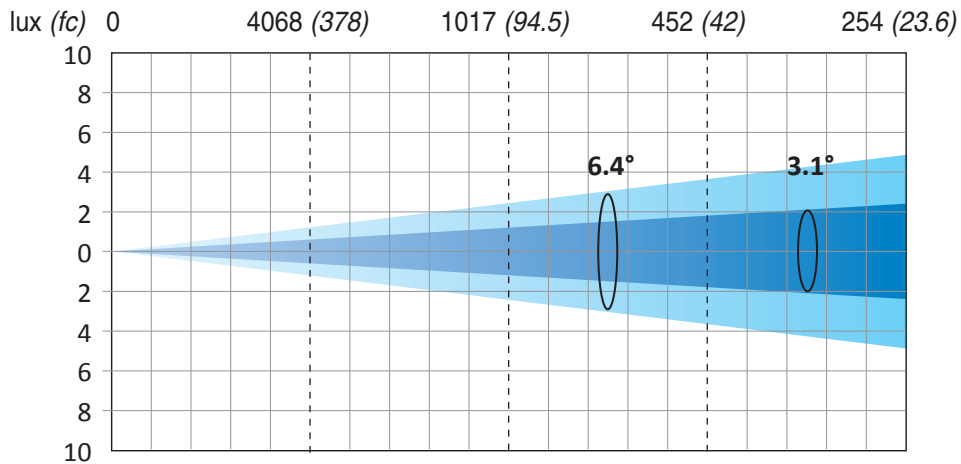


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## with Frost and Effects Movement Channel at 100% (3.1° 50% - 6.4° 10%)

**Total Output: 6480 lumens**



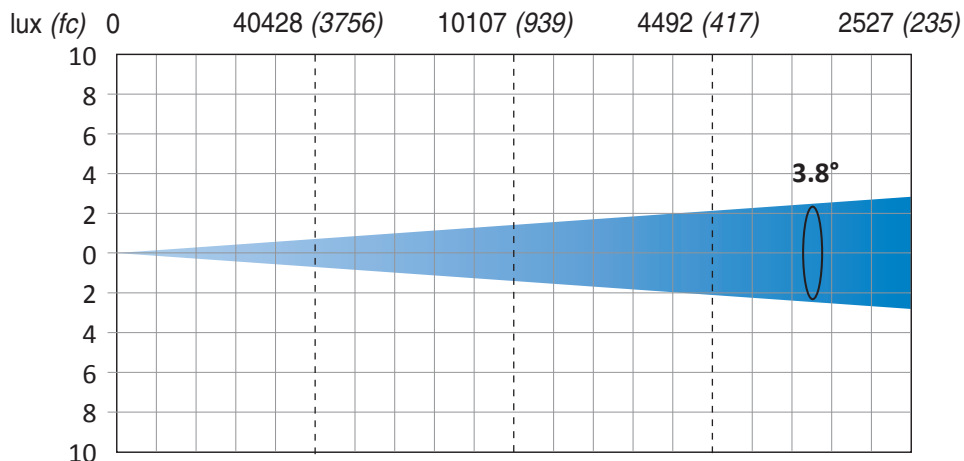
<b>Distance m (ft in)</b>	0	20 (65'7")	40 (131'3")	60 (196'10")	80 (262'6")
<b>Diameter 10% m (ft in)</b>	0	2.25 (7'5")	4.50 (14'9")	6.76 (22'2")	9.01 (29'7")
<b>Diameter 50% m (ft in)</b>	0	1.08 (3'7")	2.16 (7'1")	3.24 (10'8")	4.32 (14'2")

### With SHARPY HEAT SCREEN - C61190

An optional filter kit is also available when the SHARPY projector is used in environments that do not meet the minimum allowed distance of **12 metres** from illuminated objects; when this kit is assembled, the projector can be used at a minimum distance of **8 metres** from illuminated objects

## Standard (3.8°) + C61190

**Total Output: 6730 lumens**



<b>Distance m (ft in)</b>	0	20 (65'7")	40 (131'3")	60 (196'10")	80 (262'6")
<b>Diameter m (ft in)</b>	0	1.46 (4'10")	2.80 (9'2")	4.13 (13'7")	5.46 (17'11")

# SHARPY

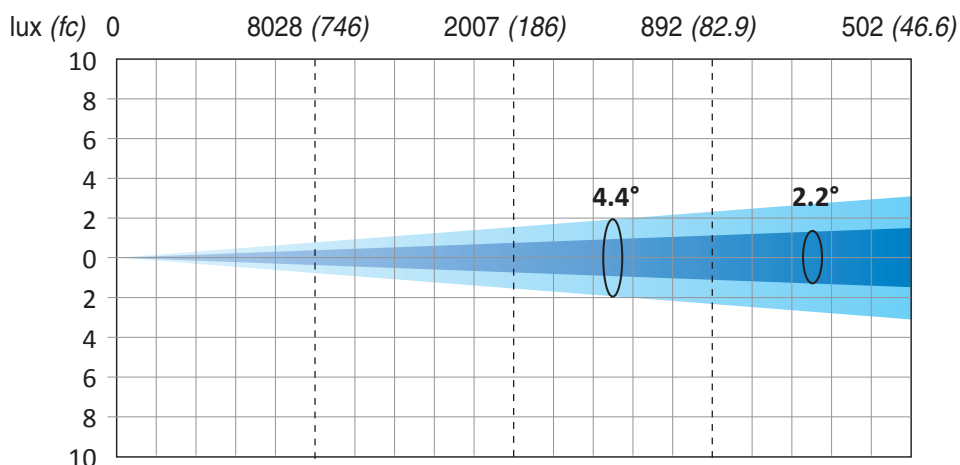
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## With SHARPY HEAT SCREEN - C61190

An optional filter kit is also available when the SHARPY projector is used in environments that do not meet the minimum allowed distance of **12 metres** from illuminated objects; when this kit is assembled, the projector can be used at a minimum distance of **8 metres** from illuminated objects

### with Frost and Effects Movement Channel at 0% (2.2° 50% - 4.4° 10%) + C61190

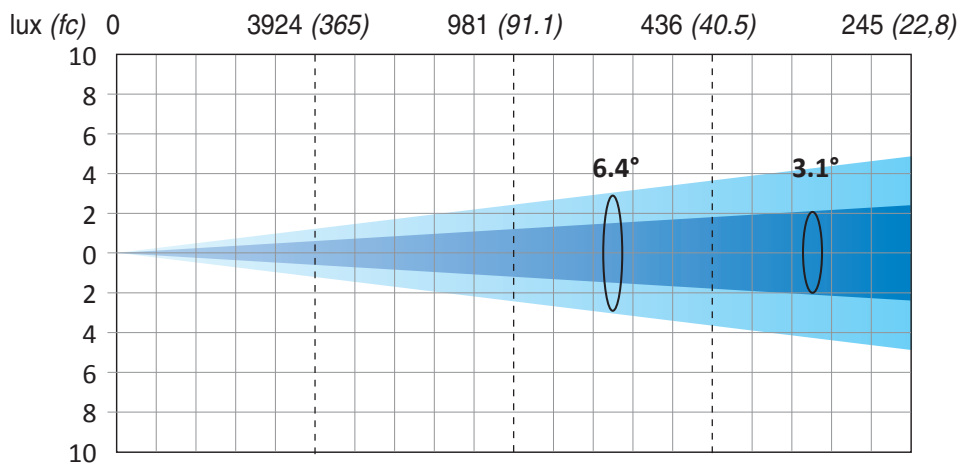
**Total Output: 6090 lumens**



<b>Distance m (ft in)</b>	0	20 (65'7")	40 (131'3")	60 (196'10")	80 (262'6")
<b>Diameter 10% m (ft in)</b>	0	1.55 (5'1")	3.10 (10'2")	4.66 (15'3")	6.21 (20'4")
<b>Diameter 50% m (ft in)</b>	0	0.77 (2'6")	1.54 (5'0")	2.31 (7'7")	3.07 (10'1")

### with Frost and Effects Movement Channel at 100% (3.1° 50% - 6.4° 10%) + C61190

**Total Output: 6340 lumens**



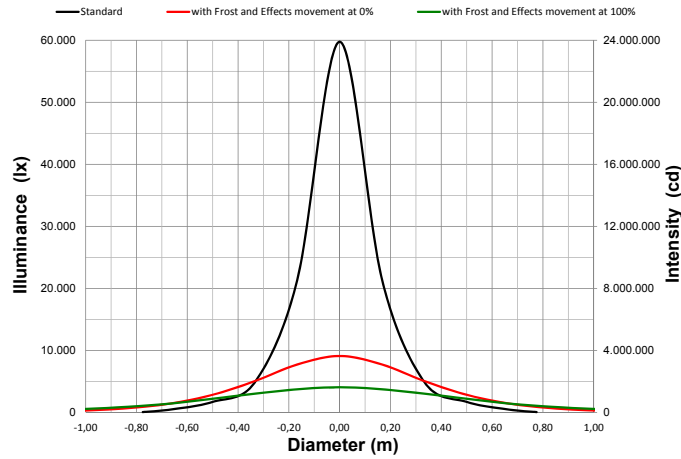
<b>Distance m (ft in)</b>	0	20 (65'7")	40 (131'3")	60 (196'10")	80 (262'6")
<b>Diameter 10% m (ft in)</b>	0	2.25 (7'5")	4.50 (14'9")	6.76 (22'2")	9.01 (29'7")
<b>Diameter 50% m (ft in)</b>	0	1.08 (3'6")	2.15 (7'1")	3.23 (10'7")	4.31 (14'2")

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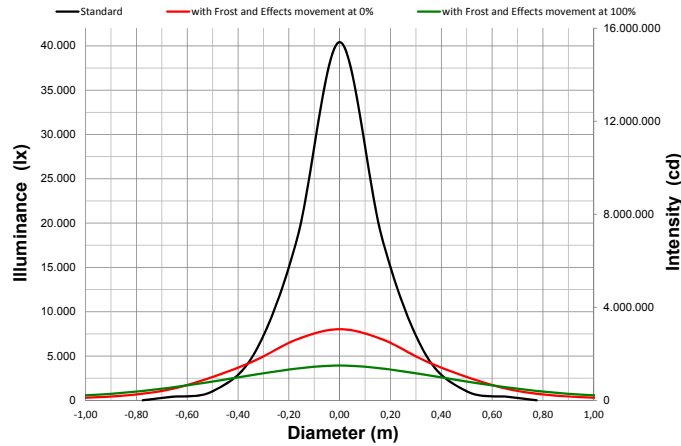
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**Sharpy - Illuminance Distribution at distance = 20m**



**Sharpy - Illuminance Distribution at distance = 20m  
With Heat Screen - C61190**



**Sharpy - Illuminance Distribution at distance = 20m**

