

Maxi-Waterled RGBW



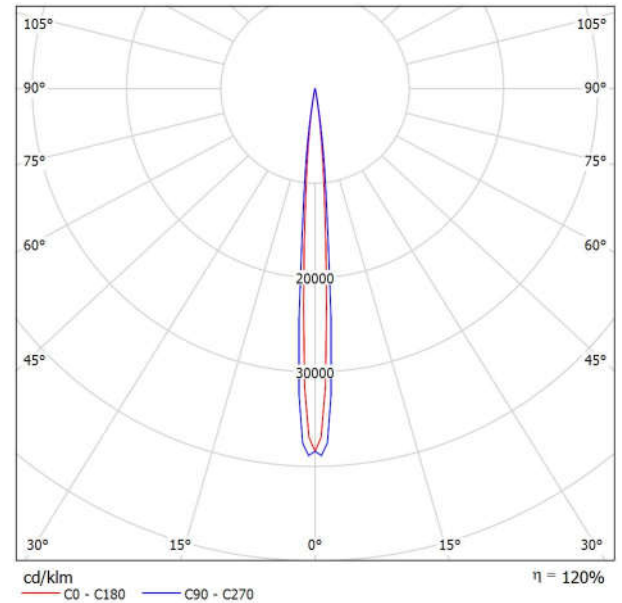
Date: 07.06.2018
Operator: PR

Griven S.r.l.
Via Bulgaria, 16
46042 Castel Goffredo, MN, Italy

Operator PR
Telephone 0376779483
Fax 0376779682
e-Mail griven@griven.com

Griven S.r.l. AL3900 Maxi-Waterled Spot RGBW sym / Luminaire Data Sheet

Luminous emittance 1:



Luminaire classification according to CIE: 100
CIE flux code: 98 100 100 100 121

Griven S.r.l. AL3900 Maxi-Waterled Spot RGBW
sym

Article No.: AL3900

Luminous flux (Luminaire): 8238 lm

Luminous flux (Lamps): 6853 lm

Luminaire Wattage: 156.0 W

Luminaire classification according to CIE: 100

CIE flux code: 98 100 100 100 121

Fitting: 1 x LED (Correction Factor 1.000).

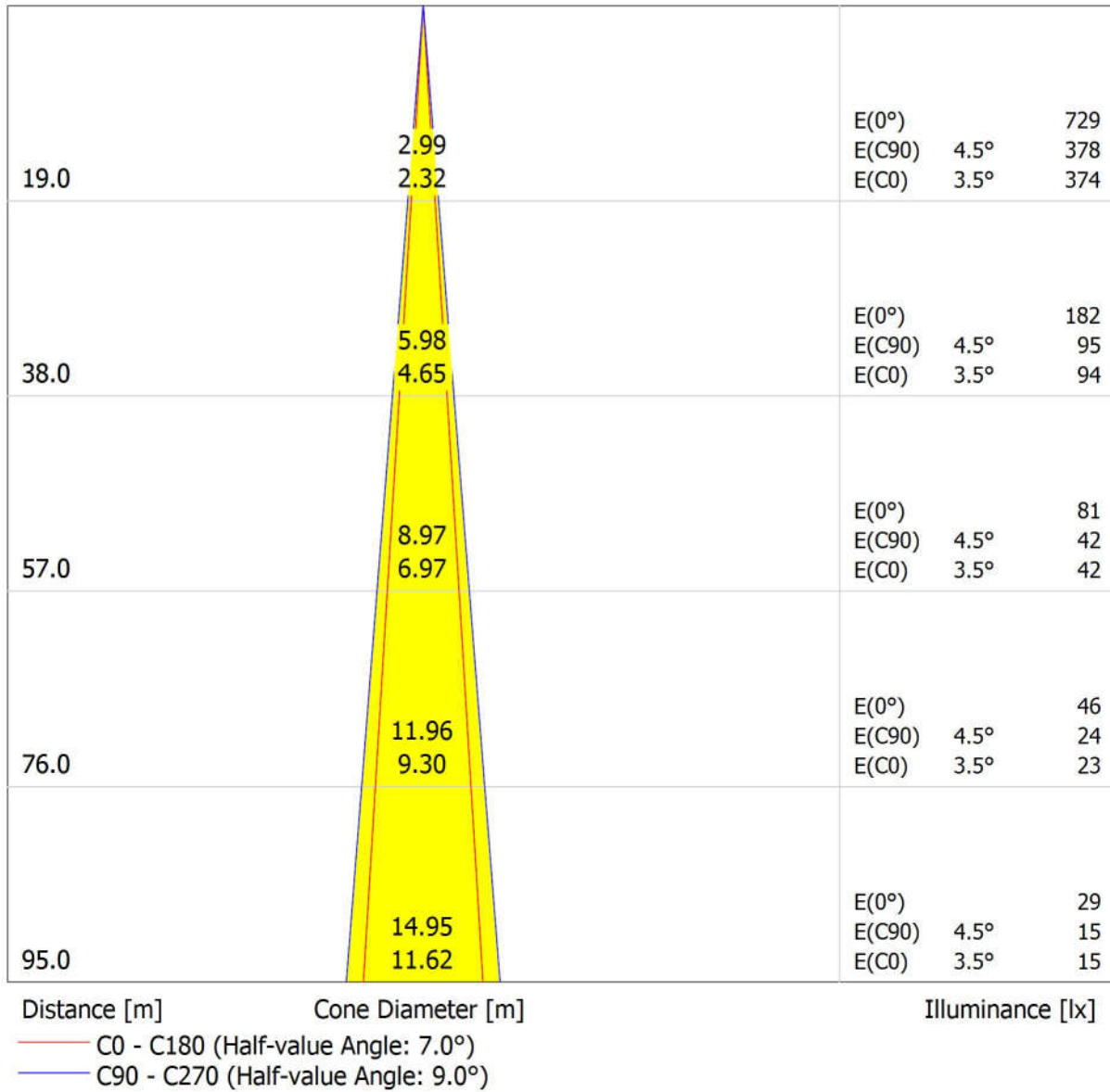
MAXI WATERLED RGBW, a more powerful version of the well renowned forerunner WATERLED MK2, provides an even more performing light output that will enhance wide scale underwater applications. With its combination of RGBW LEDs, MAXI WATERLED RGBW also offers an unprecedented astonishing white light output quality, as well as a wider variety of intermediate colour hues for just broader ranges of application purposes. MAXI WATERLED RGBW, with its AISI 316L stainless steel housing, relies upon an IP68 protection rating and is the ideal choice for a huge variety of submerged installations even in chlorine water and marine environment. The extraordinary luminous efficiency of this newly engineered release combines with a wide optics selection for the most flexible design solutions without compromising the usual low consumption rates.

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e-Mail griven@griven.com

Griven S.r.l. AL3900 Maxi-Waterled Spot RGBW sym / Cone Diagram

Luminaire: Griven S.r.l. AL3900 Maxi-Waterled Spot RGBW sym
Lamps: 1 x LED

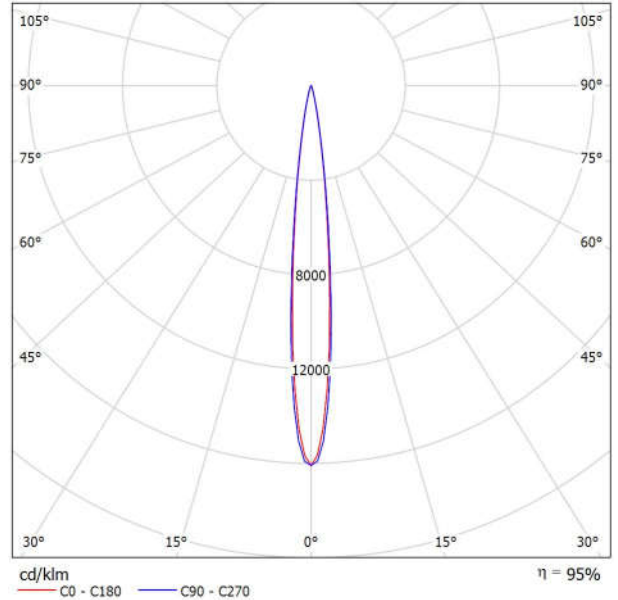


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Griven S.r.l. AL3901 Maxi-Waterled Narrow RGBW sym / Luminaire Data Sheet

Luminous emittance 1:



Luminaire classification according to CIE: 100
CIE flux code: 98 100 100 100 95

Griven S.r.l. AL3901 Maxi Waterled Narrow
RGBW sym
Article No.: AL3901
Luminous flux (Luminaire): 6363 lm
Luminous flux (Lamps): 6696 lm
Luminaire Wattage: 156.0 W
Luminaire classification according to CIE: 100
CIE flux code: 98 100 100 100 95
Fitting: 1 x LED (Correction Factor 1.000).

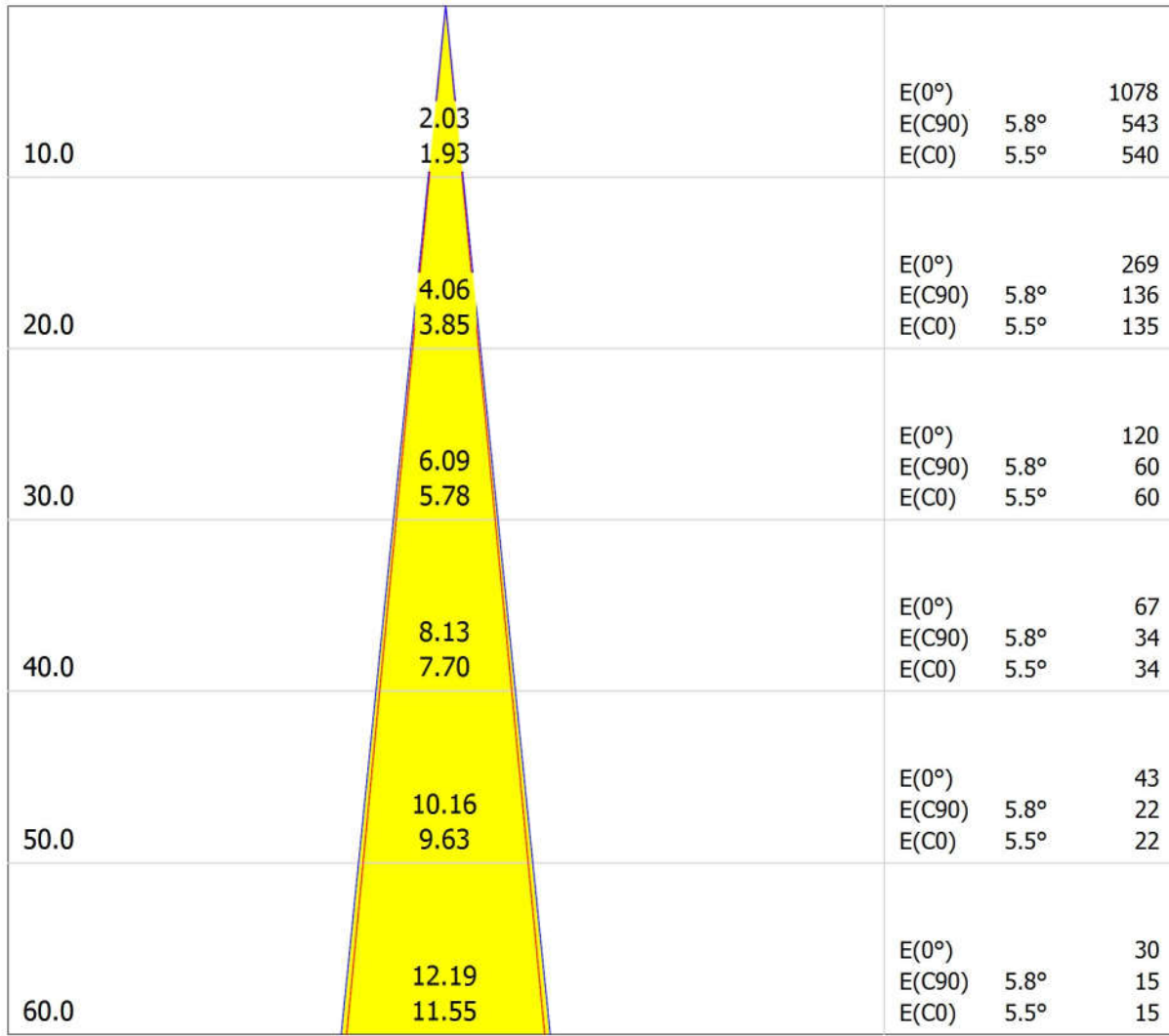
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Griven S.r.l. AL3901 Maxi-Waterled Narrow RGBW sym / Cone Diagram

Luminaire: Griven S.r.l. AL3901 Maxi-Waterled Narrow RGBW sym
Lamps: 1 x LED



Distance [m] Cone Diameter [m] Illuminance [lx]

- C0 - C180 (Half-value Angle: 11.0°)
- C90 - C270 (Half-value Angle: 11.6°)

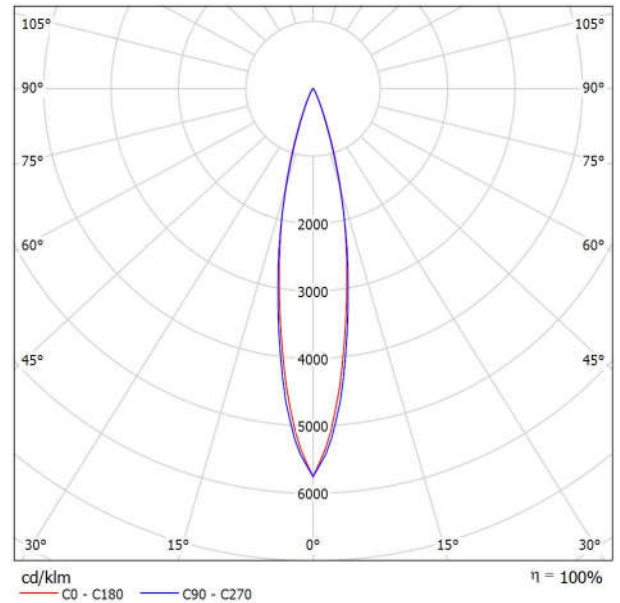
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Griven S.r.l. AL3902 Maxi-Waterled Medium RGBW sym / Luminaire Data Sheet



Luminous emittance 1:



Luminaire classification according to CIE: 100
CIE flux code: 97 99 100 100 100

Griven S.r.l. AL3902 Maxi Waterled Medium
RGBW sym

Article No.: AL3902

Luminous flux (Luminaire): 6140 lm

Luminous flux (Lamps): 6151 lm

Luminaire Wattage: 156.0 W

Luminaire classification according to CIE: 100

CIE flux code: 97 99 100 100 100

Fitting: 1 x LED (Correction Factor 1.000).

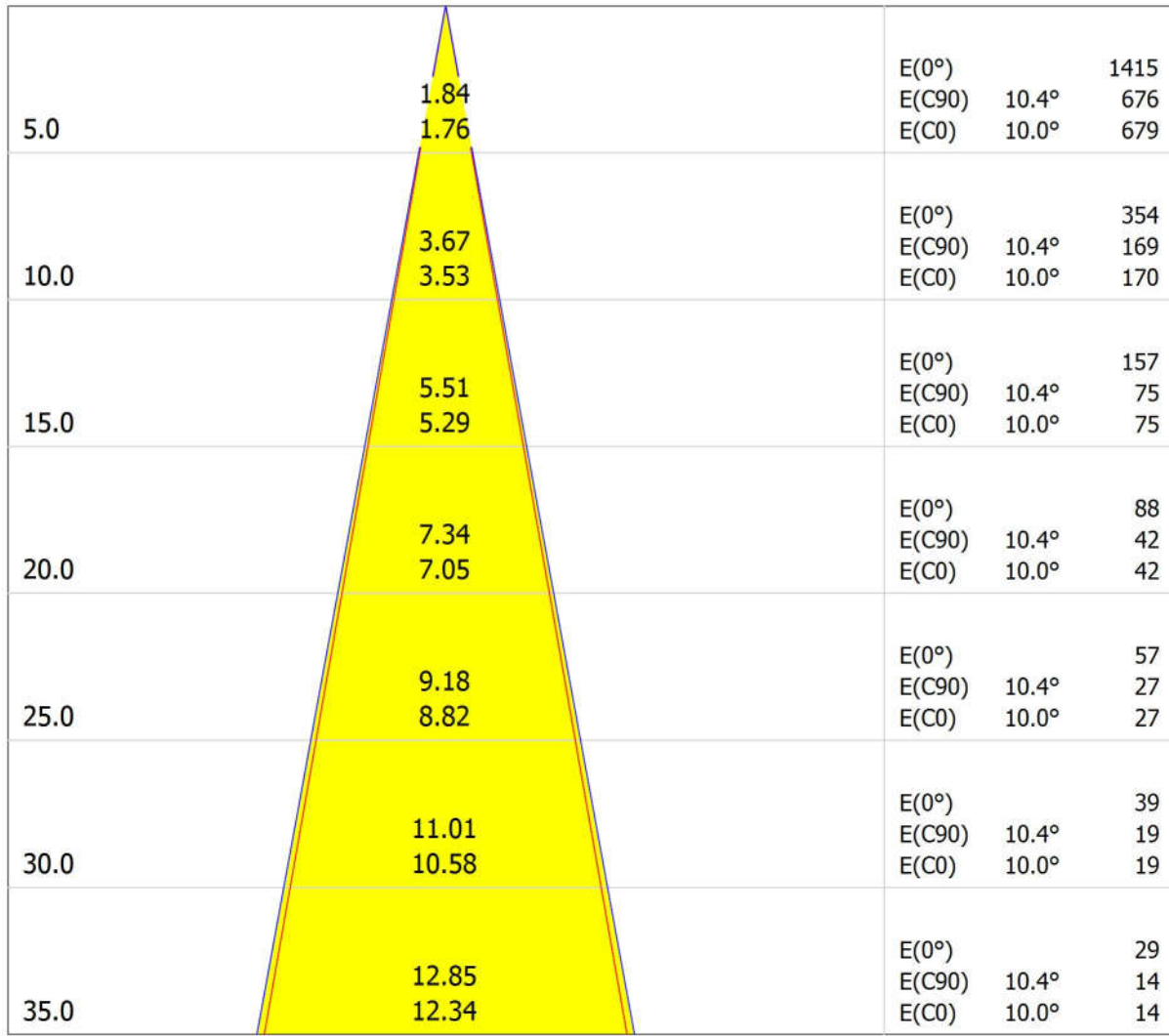
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Griven S.r.l. AL3902 Maxi-Waterled Medium RGBW sym / Cone Diagram

Luminaire: Griven S.r.l. AL3902 Maxi-Waterled Medium RGBW sym
Lamps: 1 x LED



Distance [m] Cone Diameter [m] Illuminance [lx]

- C0 - C180 (Half-value Angle: 20.0°)
- C90 - C270 (Half-value Angle: 20.8°)

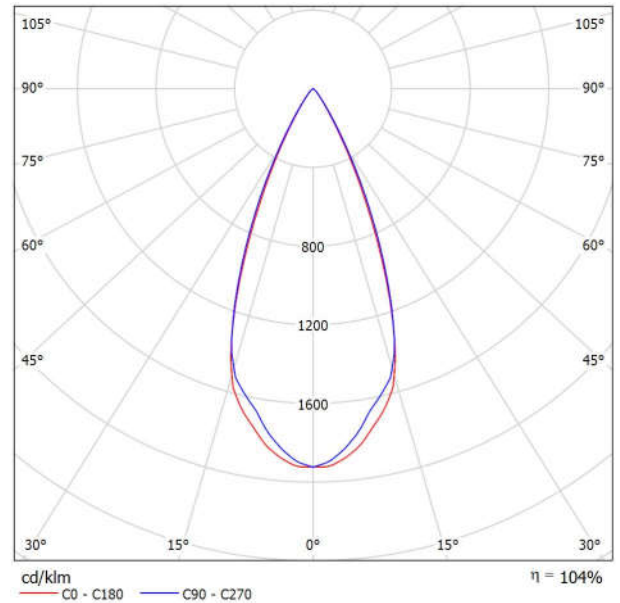
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Griven S.r.l. AL3903 Maxi-Waterled Wide RGBW sym / Luminaire Data Sheet



Luminous emittance 1:



Luminaire classification according to CIE: 100
CIE flux code: 97 99 100 100 104

Griven S.r.l. AL3903 Maxi-Waterled Wide RGBW
sym

Article No.: AL3903

Luminous flux (Luminaire): 6332 lm

Luminous flux (Lamps): 6110 lm

Luminaire Wattage: 156.0 W

Luminaire classification according to CIE: 100

CIE flux code: 97 99 100 100 104

Fitting: 1 x LED (Correction Factor 1.000).

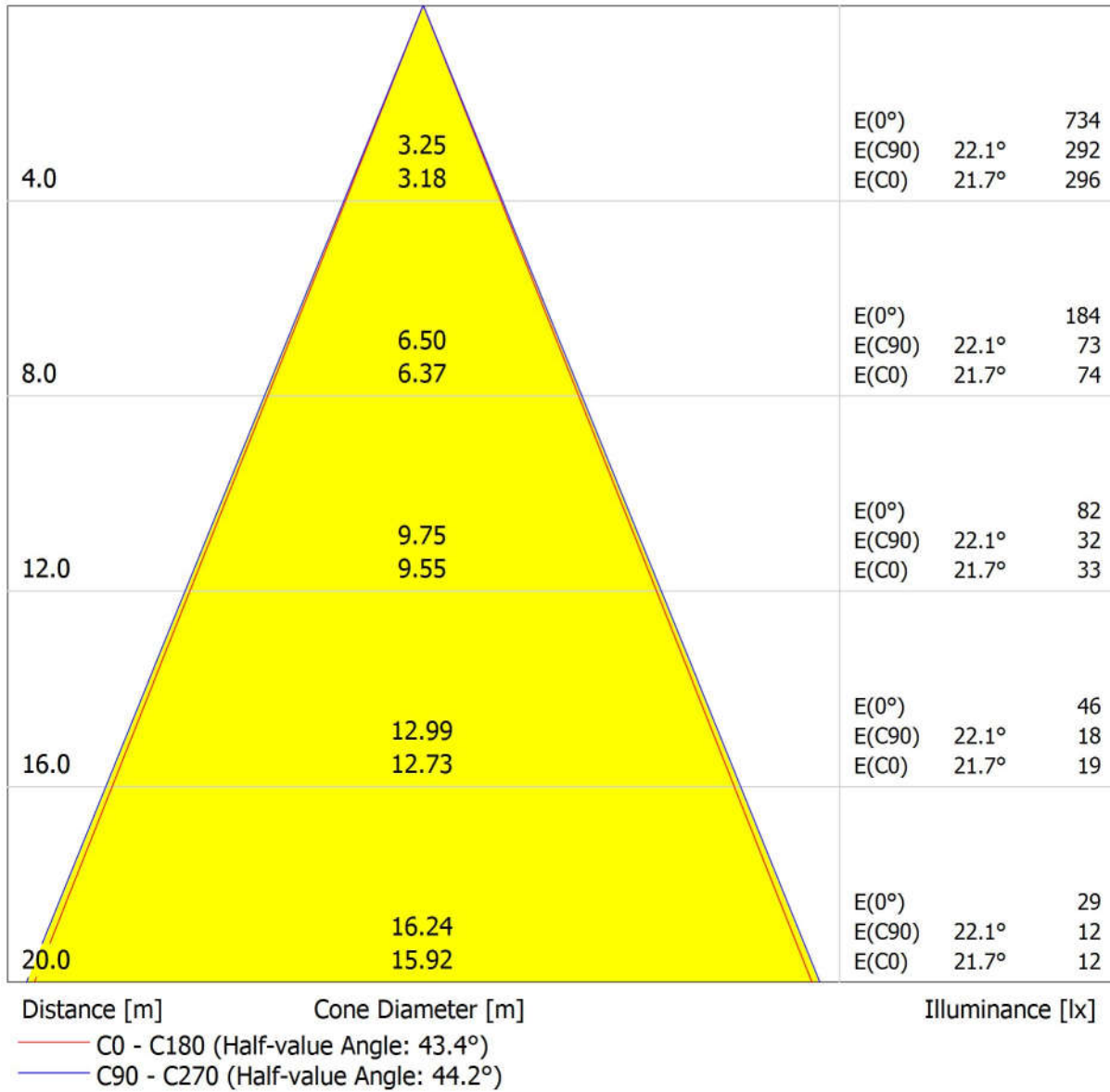
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Griven S.r.l. AL3903 Maxi-Waterled Wide RGBW sym / Cone Diagram

Luminaire: Griven S.r.l. AL3903 Maxi-Waterled Wide RGBW sym
Lamps: 1 x LED



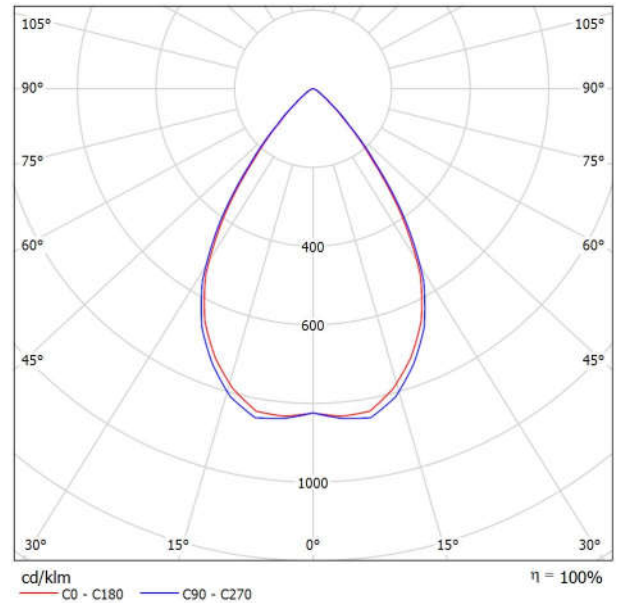
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Griven S.r.l. AL3904 Maxi-Waterled Extra Wide RGBW sym / Luminaire Data Sheet



Luminous emittance 1:



Luminaire classification according to CIE: 100
CIE flux code: 88 99 100 100 100

Griven S.r.l. AL3904 Maxi Waterled Extra Wide
RGBW sym
Article No.: AL3904
Luminous flux (Luminaire): 5640 lm
Luminous flux (Lamps): 5663 lm
Luminaire Wattage: 156.0 W
Luminaire classification according to CIE: 100
CIE flux code: 88 99 100 100 100
Fitting: 1 x LED (Correction Factor 1.000).

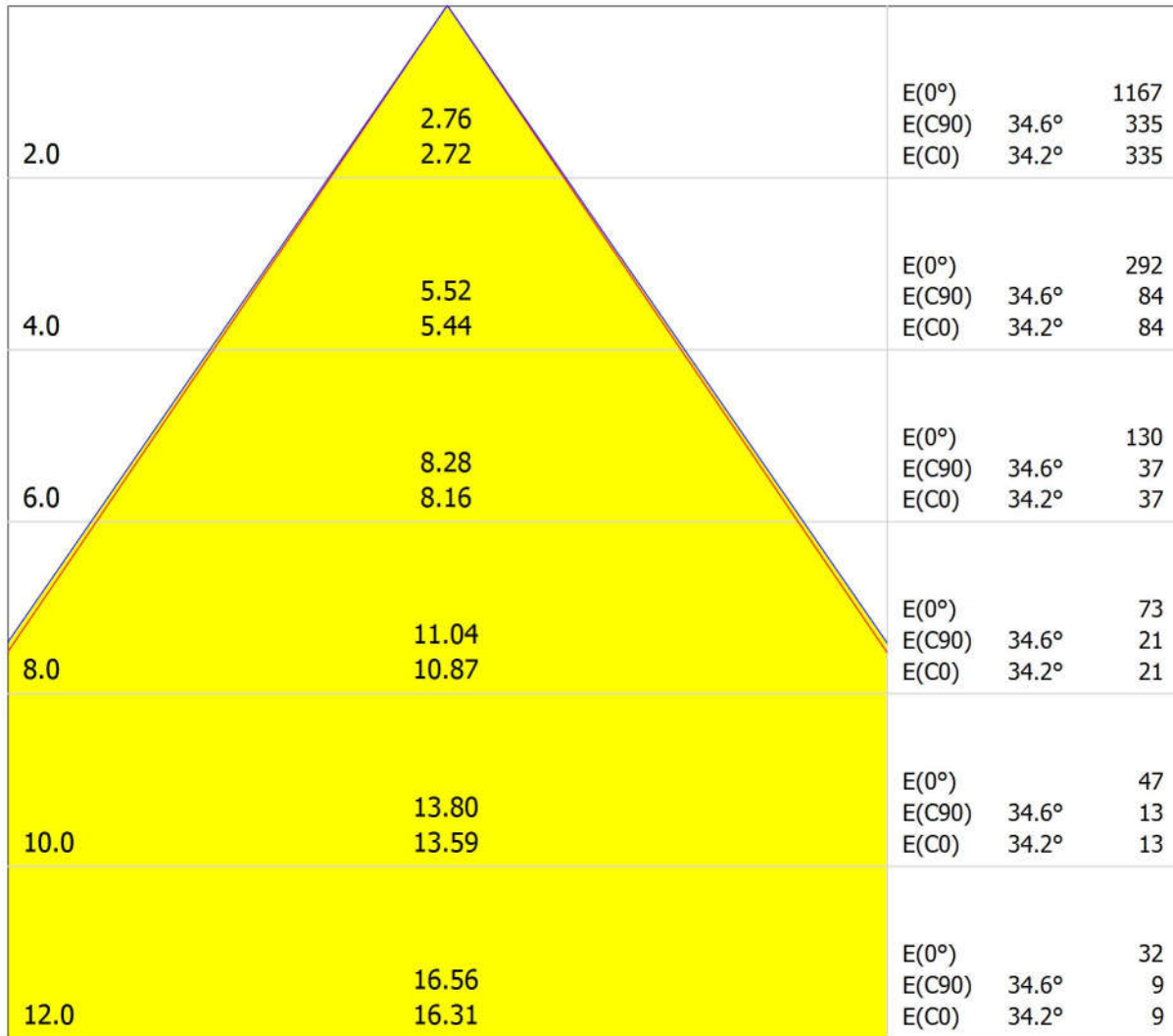
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e-Mail griven@griven.com

Griven S.r.l. AL3904 Maxi-Waterled Extra Wide RGBW sym / Cone Diagram

Luminaire: Griven S.r.l. AL3904 Maxi-Waterled Extra Wide RGBW sym
Lamps: 1 x LED



Distance [m] Cone Diameter [m] Illuminance [lx]

— C0 - C180 (Half-value Angle: 68.4°)
— C90 - C270 (Half-value Angle: 69.2°)

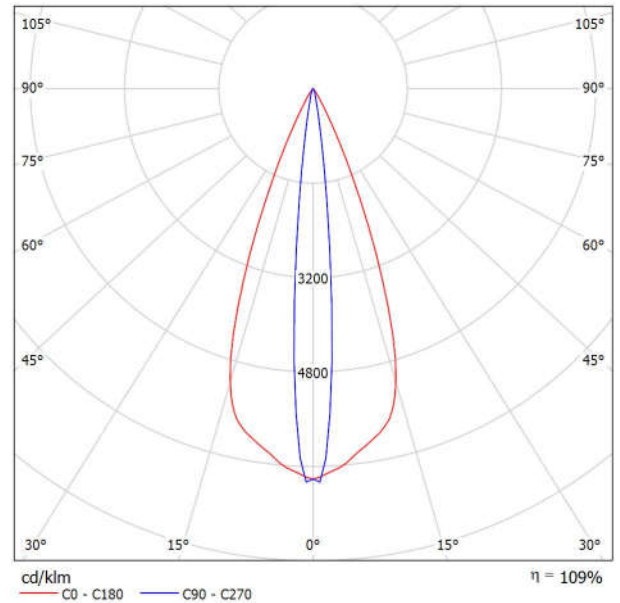
Griven S.r.l.
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Griven S.r.l. AL3905 Maxi-Waterled Elliptical RGBW sym / Luminaire Data Sheet



Luminous emittance 1:



Luminaire classification according to CIE: 100
CIE flux code: 98 100 100 100 109

Griven S.r.l. AL3905 Maxi-Waterled Elliptical
RGBW sym
Article No.: AL3905
Luminous flux (Luminaire): 6723 lm
Luminous flux (Lamps): 6165 lm
Luminaire Wattage: 156.0 W
Luminaire classification according to CIE: 100
CIE flux code: 98 100 100 100 109
Fitting: 1 x LED (Correction Factor 1.000).

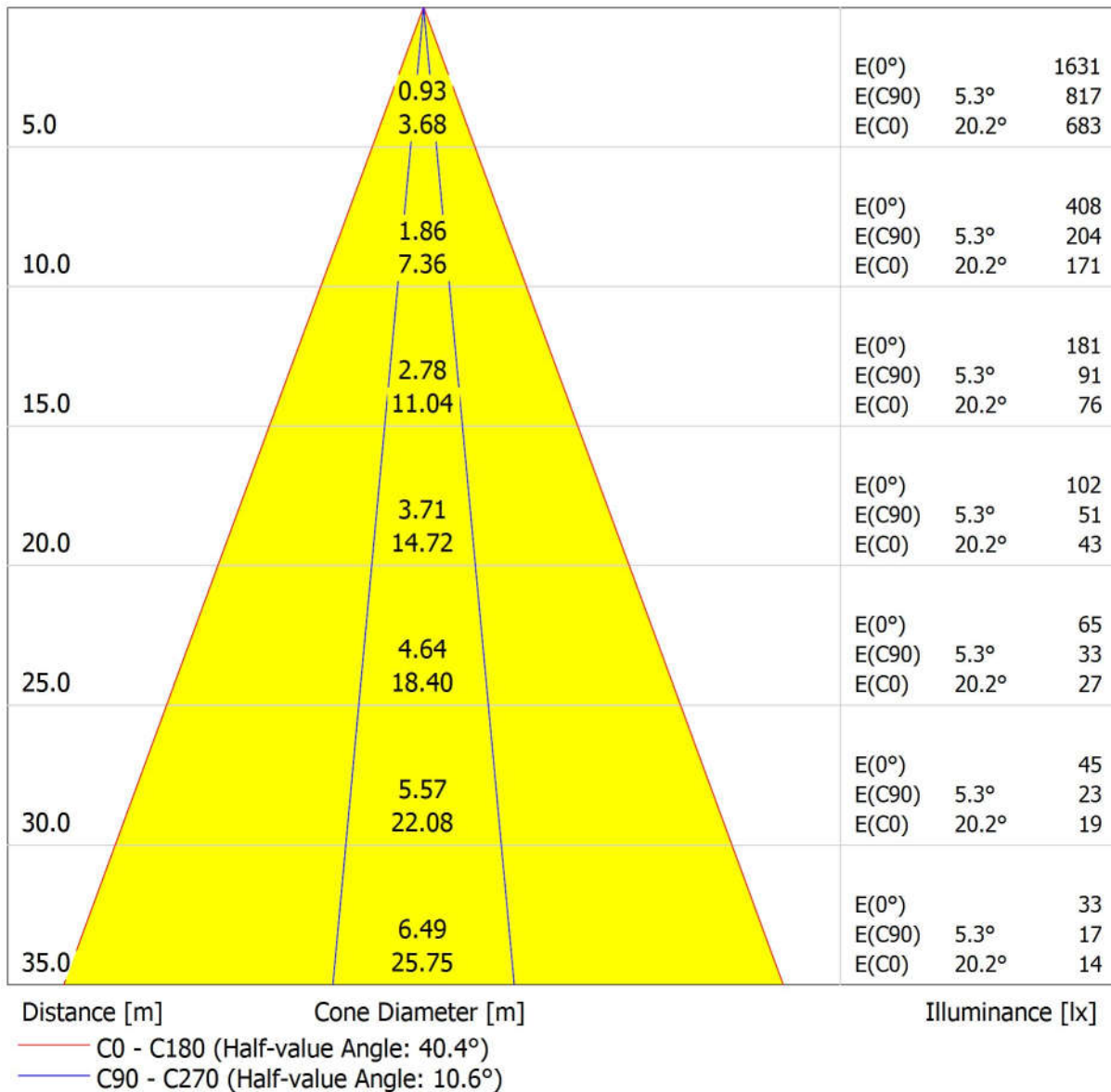
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Griven S.r.l. AL3905 Maxi-Waterled Elliptical RGBW sym / Cone Diagram

Luminaire: Griven S.r.l. AL3905 Maxi-Waterled Elliptical RGBW sym
Lamps: 1 x LED



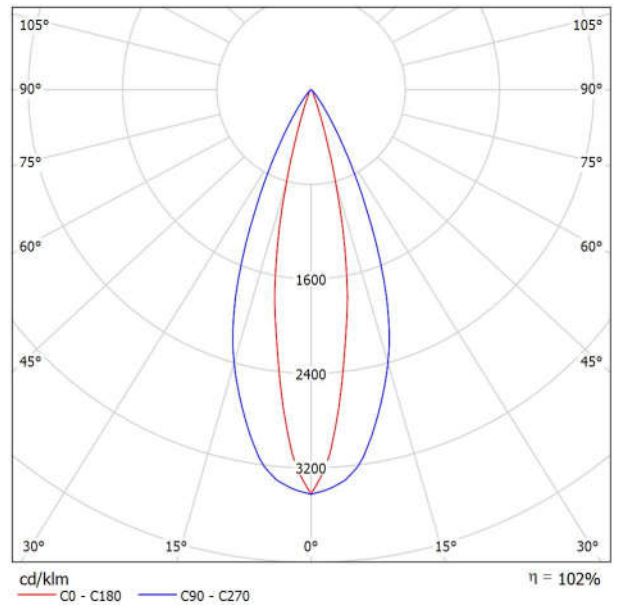
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e-Mail griven@griven.com

Griven S.r.l. AL3906 Maxi-Waterled Elliptical Wide RGBW sym / Luminaire Data Sheet



Luminous emittance 1:



Luminaire classification according to CIE: 100
CIE flux code: 96 99 100 100 102

Griven S.r.l. AL3906 Maxi Waterled Elliptical
Wide RGBW sym
Article No.: AL3906
Luminous flux (Luminaire): 5666 lm
Luminous flux (Lamps): 5550 lm
Luminaire Wattage: 156.0 W
Luminaire classification according to CIE: 100
CIE flux code: 96 99 100 100 102
Fitting: 1 x LED (Correction Factor 1.000).

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Griven S.r.l. AL3906 Maxi-Waterled Elliptical Wide RGBW sym / Cone Diagram

Luminaire: Griven S.r.l. AL3906 Maxi-Waterled Elliptical Wide RGBW sym
Lamps: 1 x LED

