

Waterled MK2 RGB



Date: 07.06.2018
Operator: PR

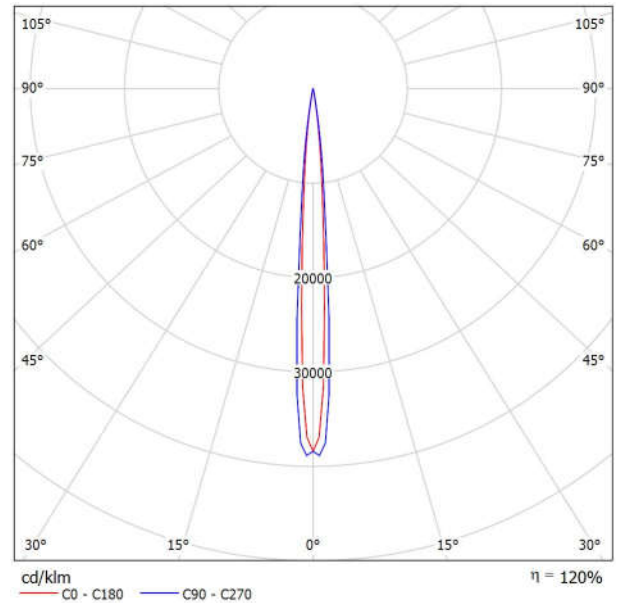
Griven S.r.l.
Via Bulgaria, 16
46042 Castel Goffredo, MN, Italy

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

Griven S.r.l. AL3341 Waterled MK2 Spot RGB 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. AL3341 Waterled MK2 Spot RGB
sym

Article No.: AL3341

Luminous flux (Luminaire): 1648 lm

Luminous flux (Lamps): 1371 lm

Luminaire Wattage: 52.0 W

Luminaire classification according to CIE: 100

CIE flux code: 98 100 100 100 121

Fitting: 1 x LED (Correction Factor 1.000).

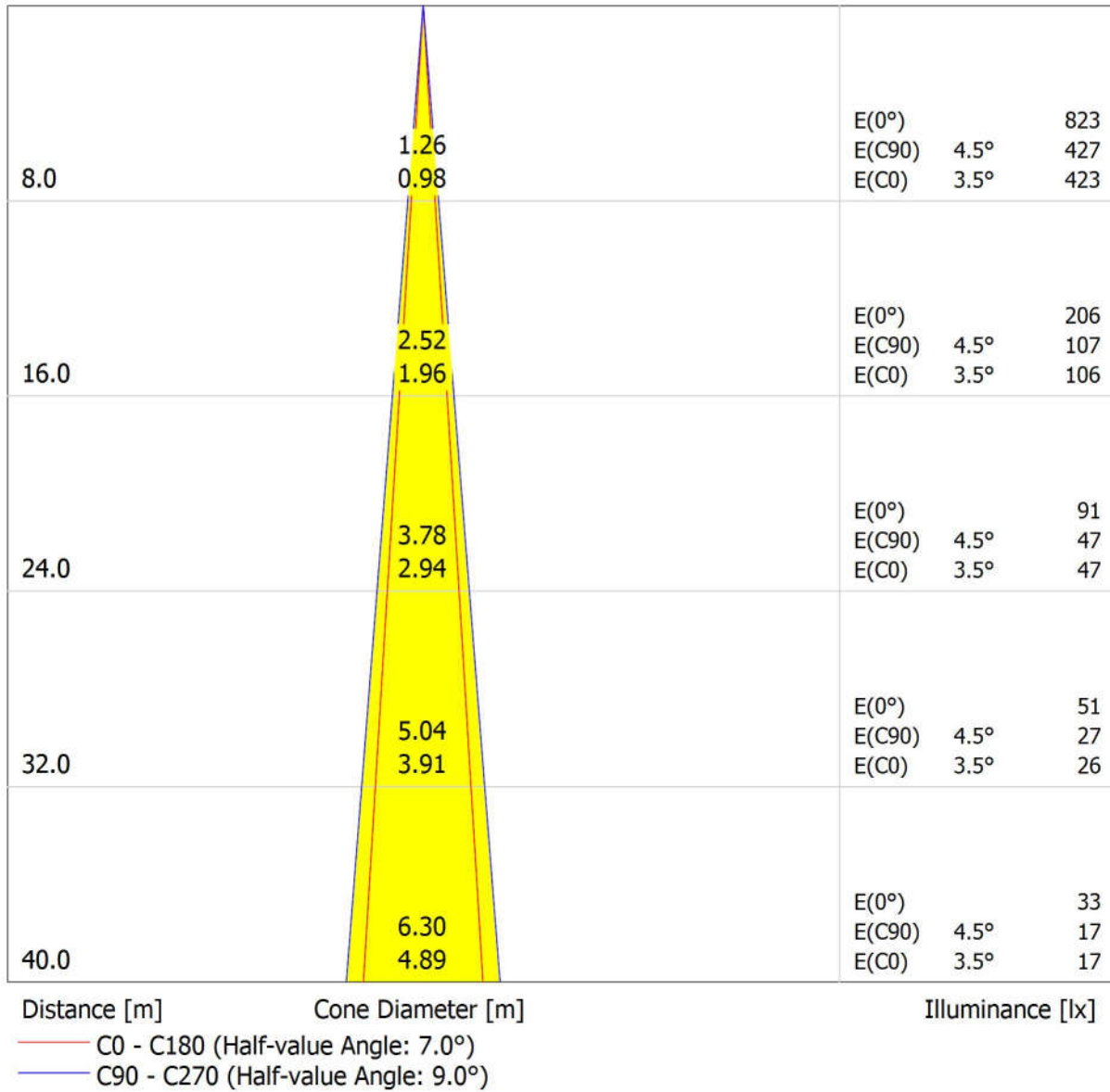
Perfectly fulfilling the latest market requirements, WATERLED MK2 RGB is the technologically advanced edition of its well renowned submersible precursor, whose considerably improved output performance will enhance underwater applications routine. Meeting the increasing demand for colour changers to be used in water features, WATERLED MK2 RGB, with its stainless steel housing, features an IP68 protection rating and is the ideal choice for a huge variety of lighting installations even in chlorine water and marine environment. WATERLED MK2 RGB, unlike its forerunner, is also available in RGB as well as in monochromatic configurations, upon request. The extraordinary luminous efficiency of this newly engineered MK2 release combines with a wide optics selection for the most flexible design solutions without compromising the usual low consumption rates

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Griven S.r.l. AL3341 Waterled MK2 Spot RGB sym / Cone Diagram

Luminaire: Griven S.r.l. AL3341 Waterled MK2 Spot RGB sym
Lamps: 1 x LED

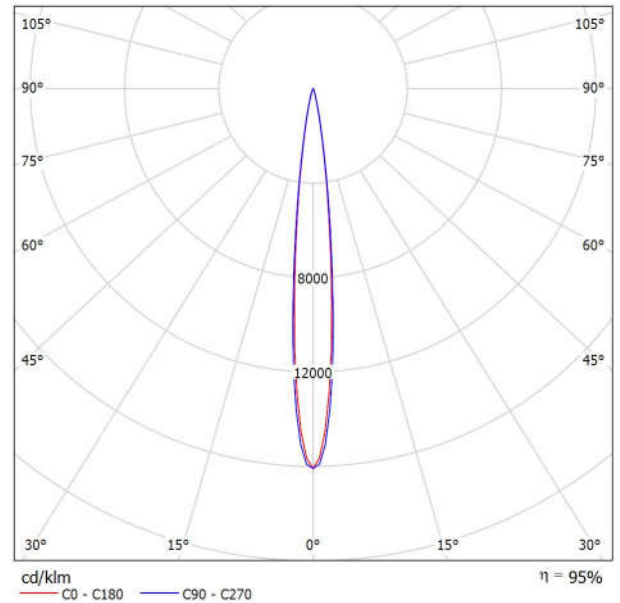


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Griven S.r.l. AL3340 Waterled MK2 Narrow RGB sym / Luminaire Data Sheet

Luminous emittance 1:



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

Griven S.r.l. AL3340 Waterled MK2 Narrow RGB
 sym

Article No.: AL3340

Luminous flux (Luminaire): 1272 lm

Luminous flux (Lamps): 1339 lm

Luminaire Wattage: 52.0 W

Luminaire classification according to CIE: 100

CIE flux code: 98 100 100 100 95

Fitting: 1 x LED (Correction Factor 1.000).

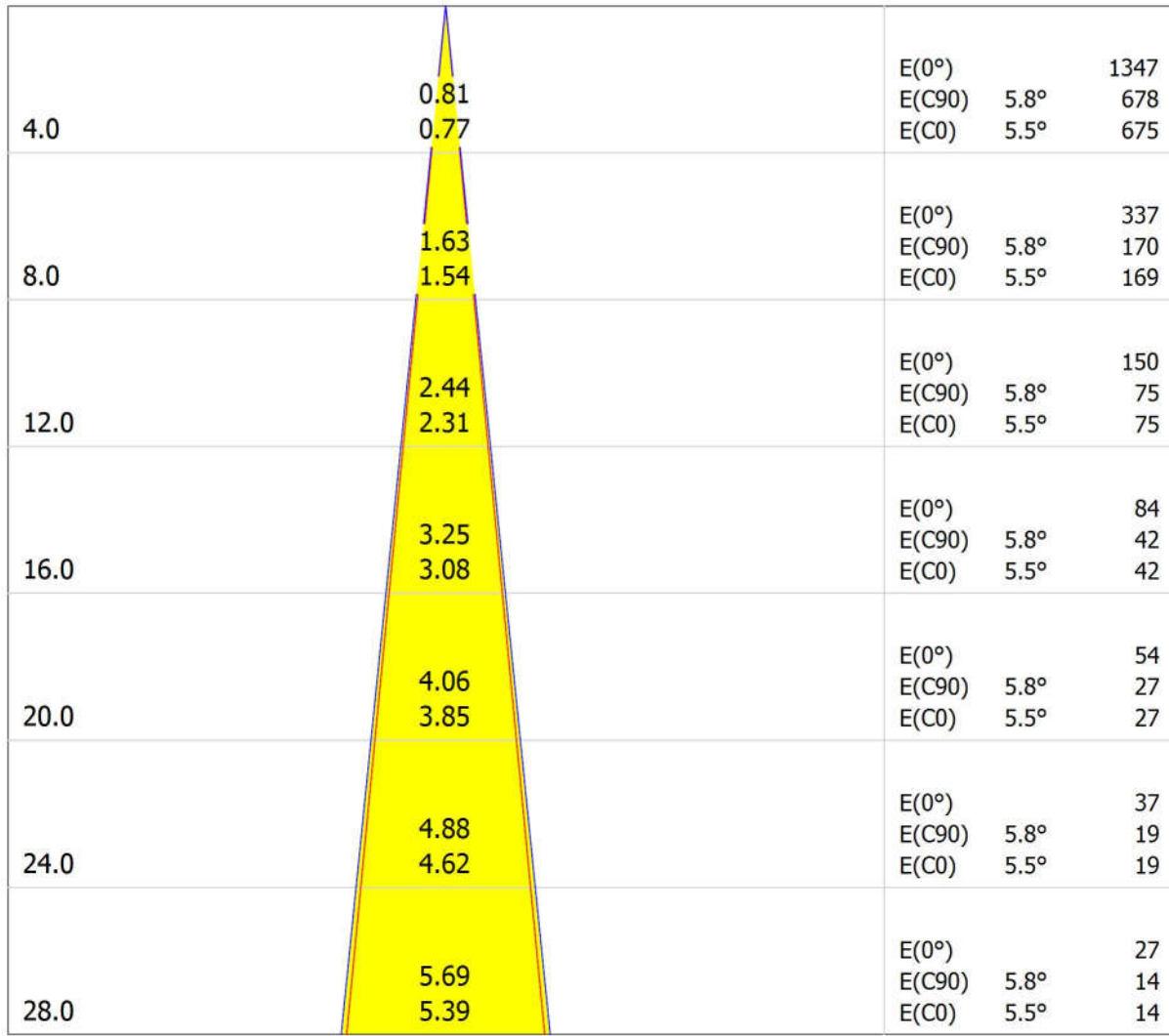
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Griven S.r.l. AL3340 Waterled MK2 Narrow RGB sym / Cone Diagram

Luminaire: Griven S.r.l. AL3340 Waterled MK2 Narrow RGB sym
Lamps: 1 x LED



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

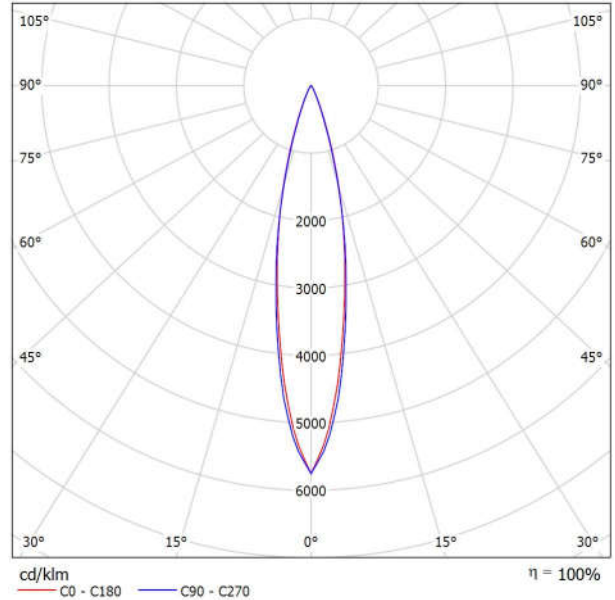
- C0 - C180 (Half-value Angle: 11.0°)
- C90 - C270 (Half-value Angle: 11.6°)

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Griven S.r.l. AL3342 Waterled MK2 Medium RGB 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. AL3342 Waterled MK2 Medium RGB
sym

Article No.: AL3342

Luminous flux (Luminaire): 1228 lm

Luminous flux (Lamps): 1230 lm

Luminaire Wattage: 52.0 W

Luminaire classification according to CIE: 100

CIE flux code: 97 99 100 100 100

Fitting: 1 x LED (Correction Factor 1.000).

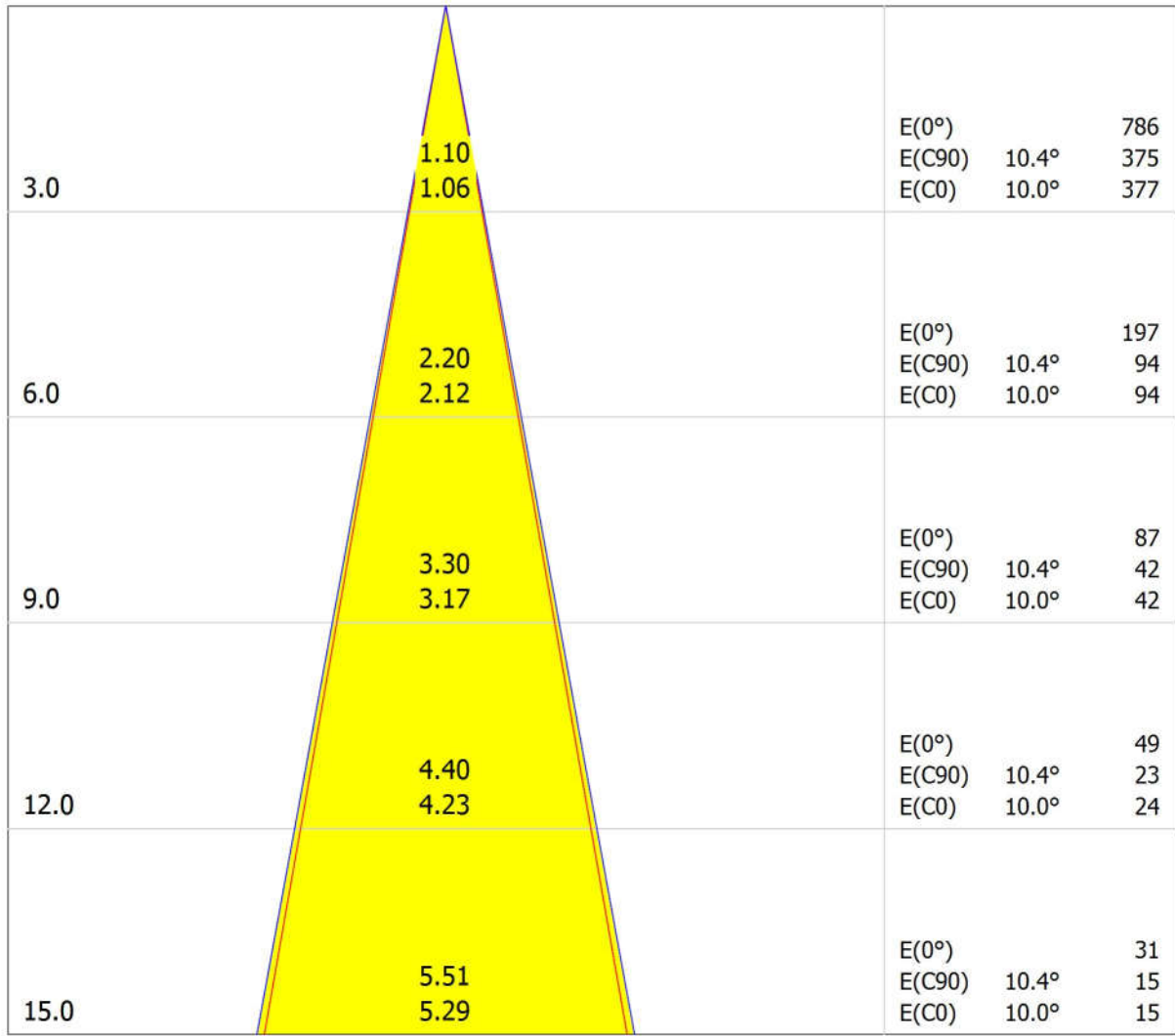
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Griven S.r.l. AL3342 Waterled MK2 Medium RGB sym / Cone Diagram

Luminaire: Griven S.r.l. AL3342 Waterled MK2 Medium RGB 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°)

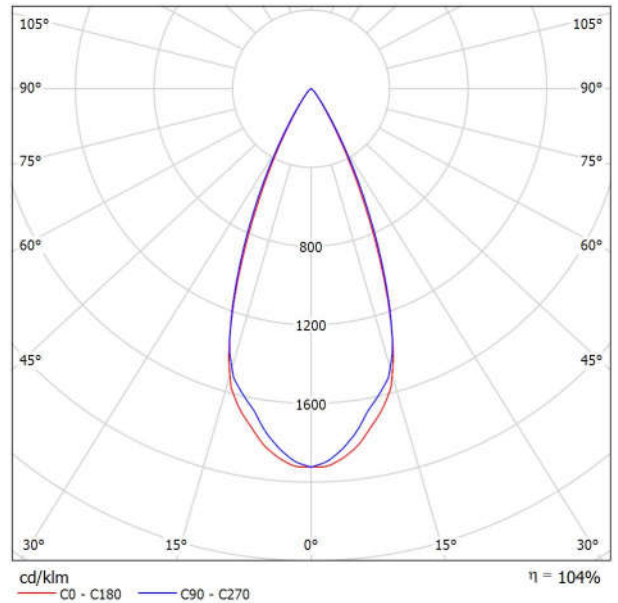
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Griven S.r.l. AL3344 Waterled MK2 Wide RGB sym / Luminaire Data Sheet



Luminous emittance 1:



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

Griven S.r.l. AL3344 Waterled MK2 Wide RGB
sym

Article No.: AL3344

Luminous flux (Luminaire): 1266 lm

Luminous flux (Lamps): 1222 lm

Luminaire Wattage: 52.0 W

Luminaire classification according to CIE: 100

CIE flux code: 97 99 100 100 104

Fitting: 1 x LED (Correction Factor 1.000).

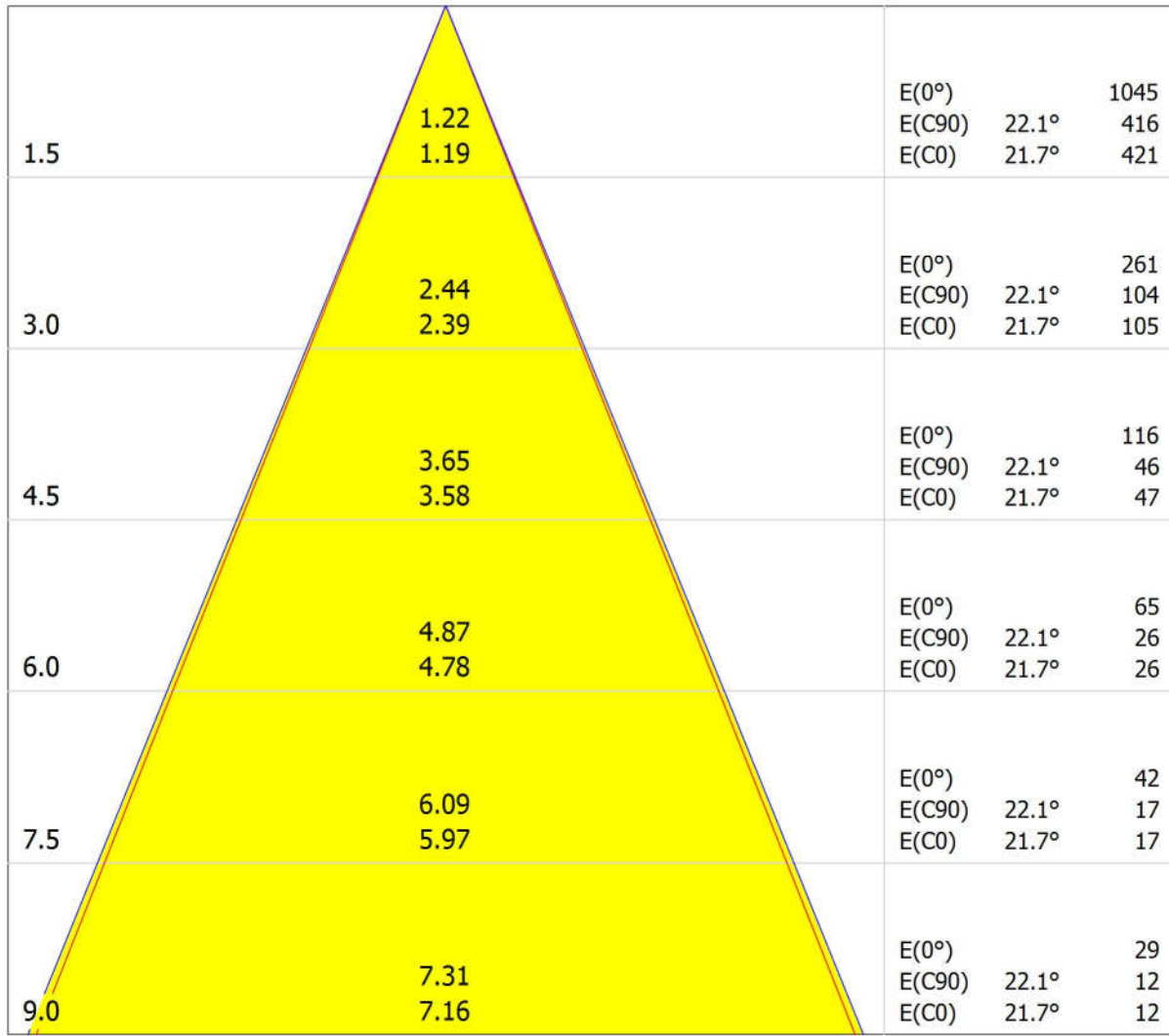
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Griven S.r.l. AL3344 Waterled MK2 Wide RGB sym / Cone Diagram

Luminaire: Griven S.r.l. AL3344 Waterled MK2 Wide RGB sym
Lamps: 1 x LED



Distance [m] Cone Diameter [m] Iluminance [lx]

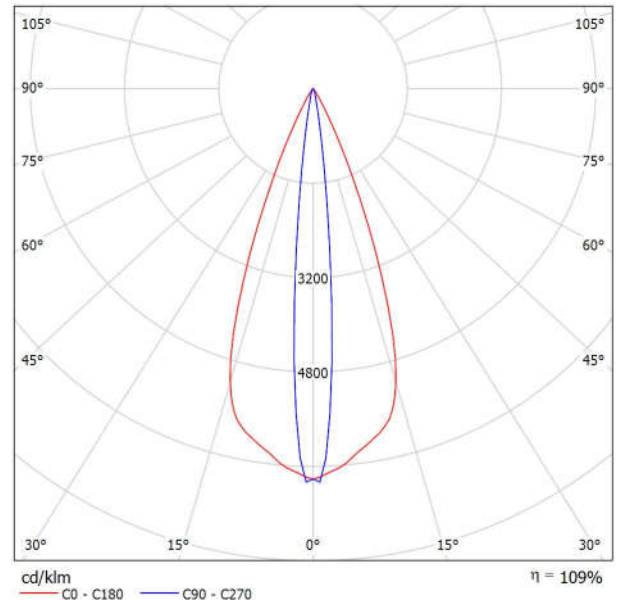
— C0 - C180 (Half-value Angle: 43.4°)
— C90 - C270 (Half-value Angle: 44.2°)

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Griven S.r.l. AL3346 Waterled MK2 Elliptical RGB 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. AL3346 Waterled MK2 Elliptical RGB
 sym

Article No.: AL3346

Luminous flux (Luminaire): 1345 lm

Luminous flux (Lamps): 1233 lm

Luminaire Wattage: 52.0 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. AL3346 Waterled MK2 Elliptical RGB sym / Cone Diagram

Luminaire: Griven S.r.l. AL3346 Waterled MK2 Elliptical RGB sym
Lamps: 1 x LED

