

Onyx CW-WW



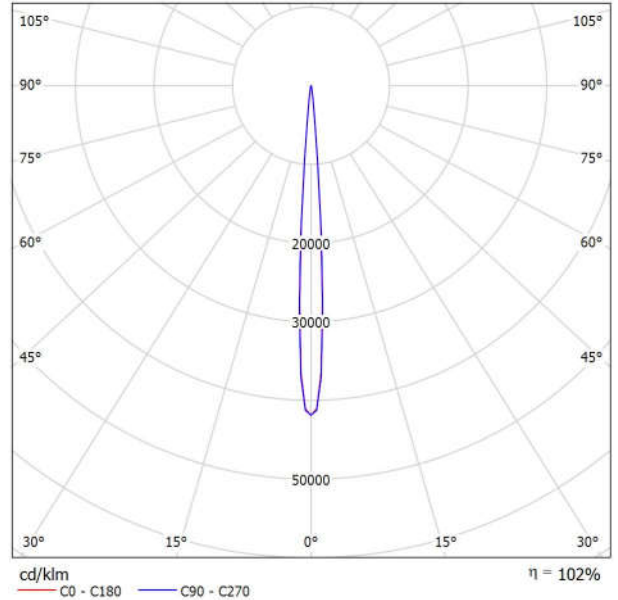
Date: 21.05.2018
Operator: PR

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GRIVEN AL4052USCW Onyx Ultra Spot CW sym / Luminaire Data Sheet

Luminous emittance 1:



Luminaire classification according to CIE: 100
CIE flux code: 94 98 100 100 102

GRIVEN AL4052USCW Onyx Ultra Spot CW sym
Article No.: AL4052USCW
Luminous flux (Luminaire): 27480 lm
Luminous flux (Lamps): 27014 lm
Luminaire Wattage: 310.0 W
Luminaire classification according to CIE: 100
CIE flux code: 94 98 100 100 102
Fitting: 1 x XP-G3 (Correction Factor 1.000).

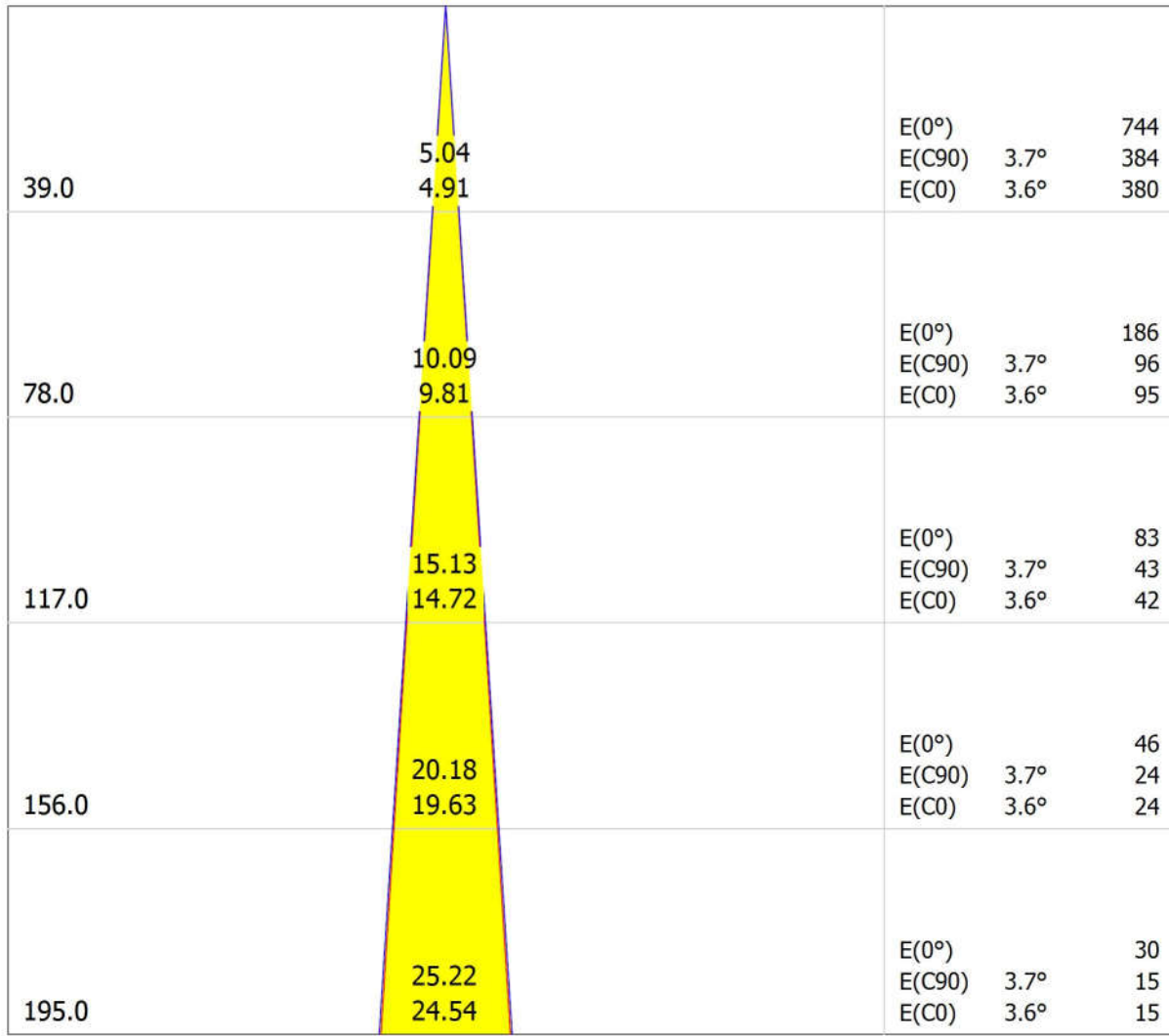
Specific for architectural projects demanding for impressive though sustainable lighting performance, the newly engineered ONYX W features an incomparably functional, ultra-narrow, sharp, long-shot beam of light capable of reaching previously unthinkable distances with amazing precision and even light distribution. ONYX W is fitted with a combination of 96 cold or warm white high brightness LEDs that provide an unprecedented astonishing white light output quality. The Polar Edition features an integrated de-icing system with electrically heated glass, which assures a comfortable functioning even in the utmost severe cold weather conditions.

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GRIVEN AL4052USCW Onyx Ultra Spot CW sym / Cone Diagram

Luminaire: GRIVEN AL4052USCW Onyx Ultra Spot CW sym
Lamps: 1 x XP-G3



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

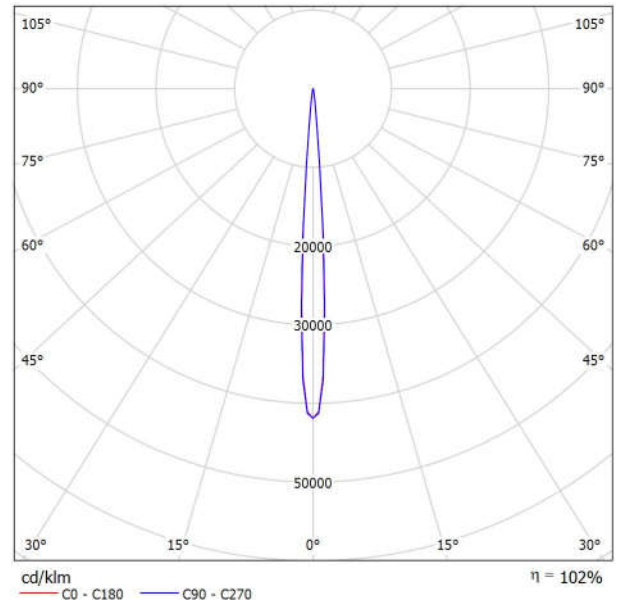
- C0 - C180 (Half-value Angle: 7.2°)
- C90 - C270 (Half-value Angle: 7.4°)

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GRIVEN AL4052USWW Onyx Ultra Spot WW sym / Luminaire Data Sheet

Luminous emittance 1:



Luminaire classification according to CIE: 100
CIE flux code: 94 98 100 100 102

GRIVEN AL4052USWW Onyx Ultra Spot WW
sym

Article No.: AL4052USWW

Luminous flux (Luminaire): 25831 lm

Luminous flux (Lamps): 25393 lm

Luminaire Wattage: 310.0 W

Luminaire classification according to CIE: 100

CIE flux code: 94 98 100 100 102

Fitting: 1 x XP-G3 (Correction Factor 1.000).

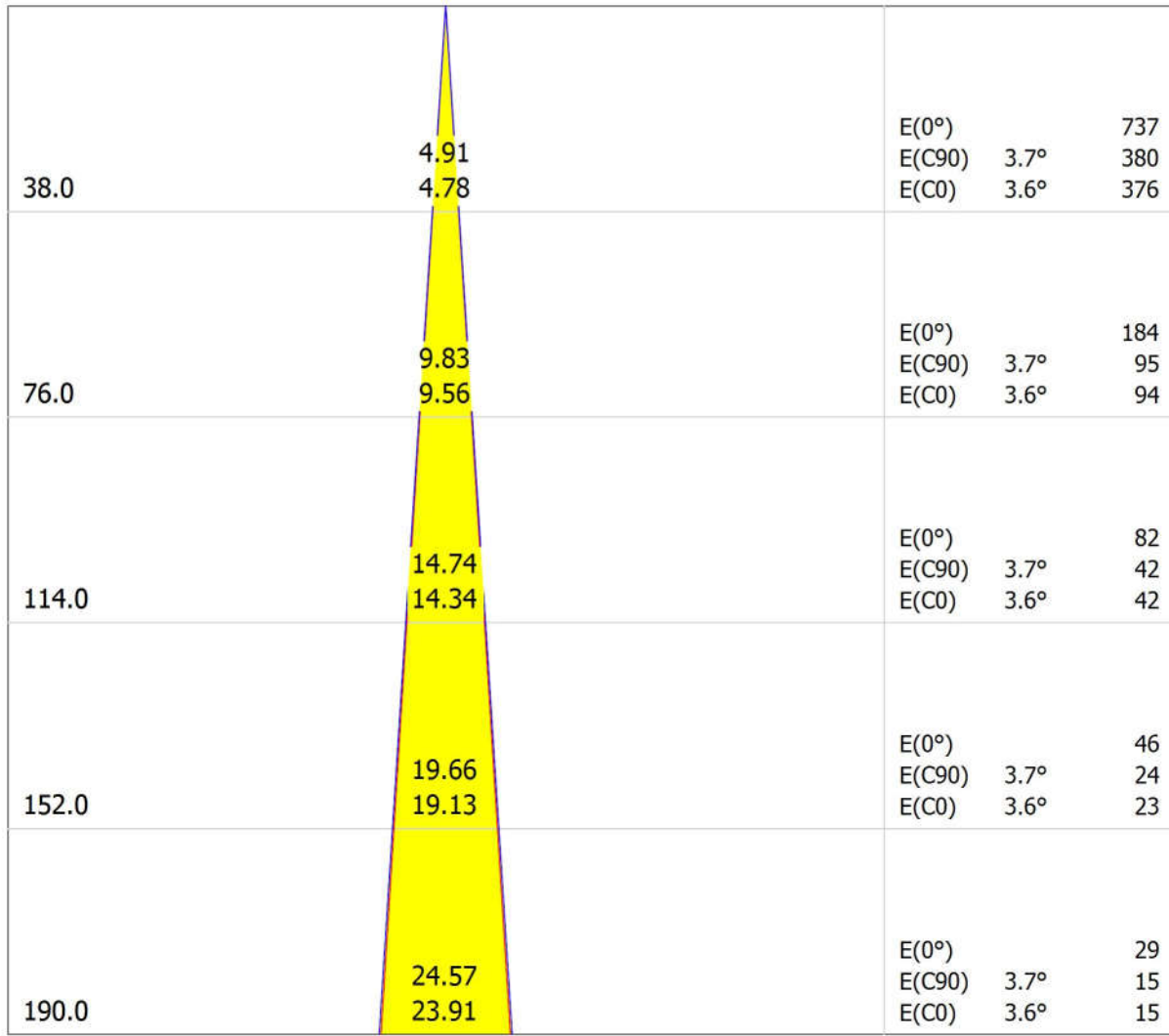
Specific for architectural projects demanding for impressive though sustainable lighting performance, the newly engineered ONYX W features an incomparably functional, ultra-narrow, sharp, long-shot beam of light capable of reaching previously unthinkable distances with amazing precision and even light distribution. ONYX W is fitted with a combination of 96 cold or warm white high brightness LEDs that provide an unprecedented astonishing white light output quality. The Polar Edition features an integrated de-icing system with electrically heated glass, which assures a comfortable functioning even in the utmost severe cold weather conditions.

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GRIVEN AL4052USWW Onyx Ultra Spot WW sym / Cone Diagram

Luminaire: GRIVEN AL4052USWW Onyx Ultra Spot WW sym
Lamps: 1 x XP-G3



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

- C0 - C180 (Half-value Angle: 7.2°)
- C90 - C270 (Half-value Angle: 7.4°)