

## Jade 9 RGB



Date: 05.06.2018  
Operator: PR

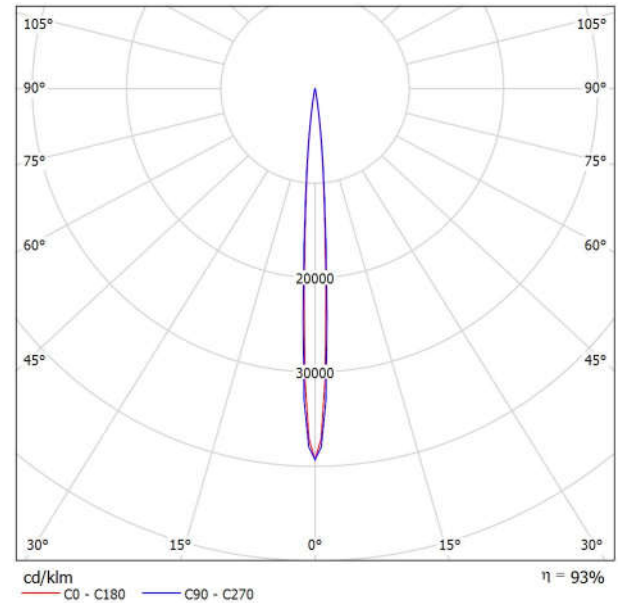
Griven S.r.l.  
Via Bulgaria, 16  
46042 Castel Goffredo, MN, Italy

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

**Griven srl AL3420 Jade 9 RGB Spot sym / Luminaire Data Sheet**



Luminous emittance 1:



Luminaire classification according to CIE: 100  
CIE flux code: 98 99 100 100 94

Griven srl AL3420 Jade 9 RGB Spot sym  
Article No.: AL3420  
Luminous flux (Luminaire): 616 lm  
Luminous flux (Lamps): 659 lm  
Luminaire Wattage: 25.0 W  
Luminaire classification according to CIE: 100  
CIE flux code: 98 99 100 100 94  
Fitting: 1 x Cree XPE RGB LEDs (Correction Factor 1.000).

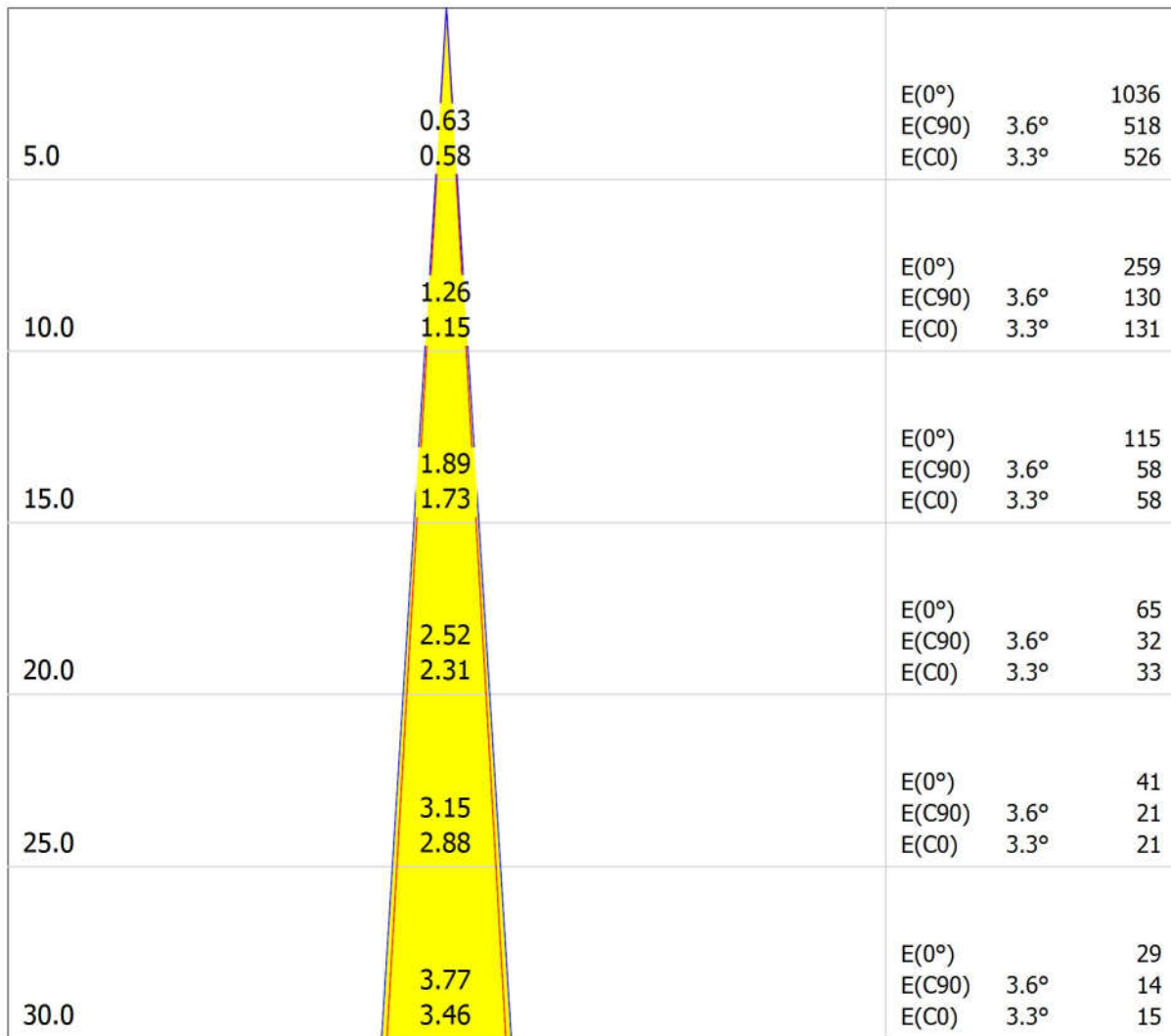
JADE 9 RGB is a newly engineered rounded spotlight which houses nine high power RGB LEDs, as well as in-built electronics and power supply unit. Providing a vibrant and brilliant colour palette from such a compact chassis, JADE 9 RGB features functional efficiency whereas spectacularly dynamic lighting performance is assured by digital control of all functions, either onboard for standalone operation, with Master-Slave selectable for multiple unit synchronization, or from external DMX512 controller. In order to access functions like DMX addressing, stand-alone operations and DMX channels configuration you must use our Infrared Remote Control (Code Ref. AL1321). The wide choice of exchangeable optics groups, ranging from spot aperture beams to elliptical wide distribution, and the full pan and tilt orientation adjustment further enhance JADE 9 RGB maximum flexibility for any surface mount application purpose.

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

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

### Griven srl AL3420 Jade 9 RGB Spot sym / Cone Diagram

Luminaire: Griven srl AL3420 Jade 9 RGB Spot sym  
Lamps: 1 x Cree XPE RGB LEDs



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

- C0 - C180 (Half-value Angle: 6.6°)
- C90 - C270 (Half-value Angle: 7.2°)

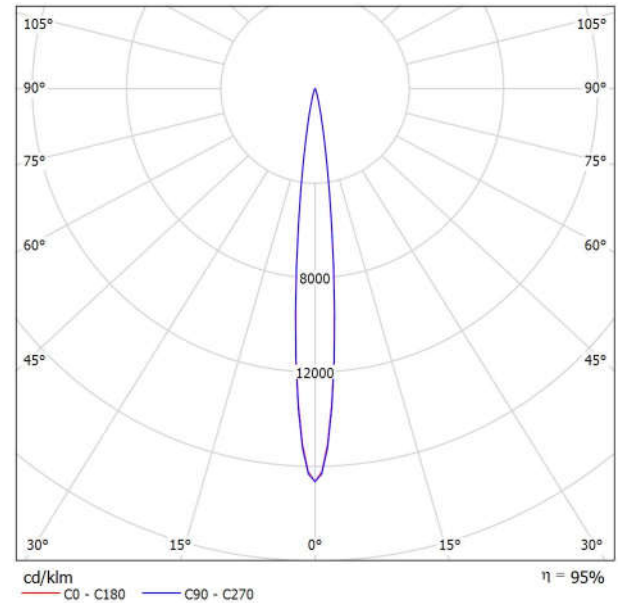
Griven S.r.l.  
Via Bulgaria, 16  
46042 Castel Goffredo, MN, Italy

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

**Griven srl AL3422 Jade 9 RGB Narrow sym / Luminaire Data Sheet**



Luminous emittance 1:



Luminaire classification according to CIE: 100  
CIE flux code: 98 99 100 100 96

Griven srl AL3422 Jade 9 RGB Narrow sym  
Article No.: AL3422  
Luminous flux (Luminaire): 614 lm  
Luminous flux (Lamps): 644 lm  
Luminaire Wattage: 25.0 W  
Luminaire classification according to CIE: 100  
CIE flux code: 98 99 100 100 96  
Fitting: 1 x Cree XP E RGB LEDs (Correction Factor 1.000).

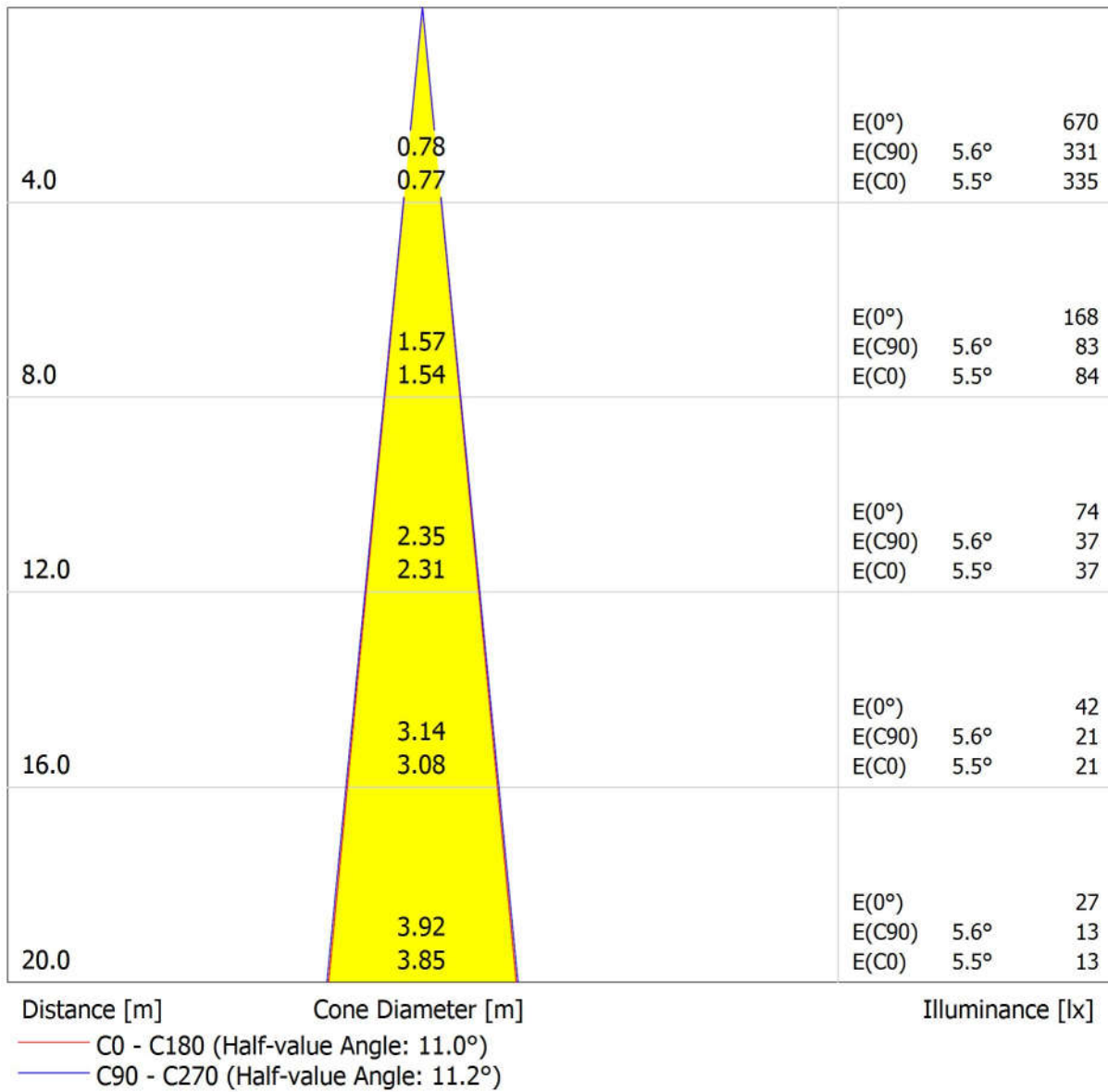
JADE 9 RGB is a newly engineered rounded spotlight which houses nine high power RGB LEDs, as well as in-built electronics and power supply unit. Providing a vibrant and brilliant colour palette from such a compact chassis, JADE 9 RGB features functional efficiency whereas spectacularly dynamic lighting performance is assured by digital control of all functions, either onboard for standalone operation, with Master-Slave selectable for multiple unit synchronization, or from external DMX512 controller. In order to access functions like DMX addressing, stand-alone operations and DMX channels configuration you must use our Infrared Remote Control (Code Ref. AL1321). The wide choice of exchangeable optics groups, ranging from spot aperture beams to elliptical wide distribution, and the full pan and tilt orientation adjustment further enhance JADE 9 RGB maximum flexibility for any surface mount application purpose.

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

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

### Griven srl AL3422 Jade 9 RGB Narrow sym / Cone Diagram

Luminaire: Griven srl AL3422 Jade 9 RGB Narrow sym  
Lamps: 1 x Cree XP-E RGB LEDs





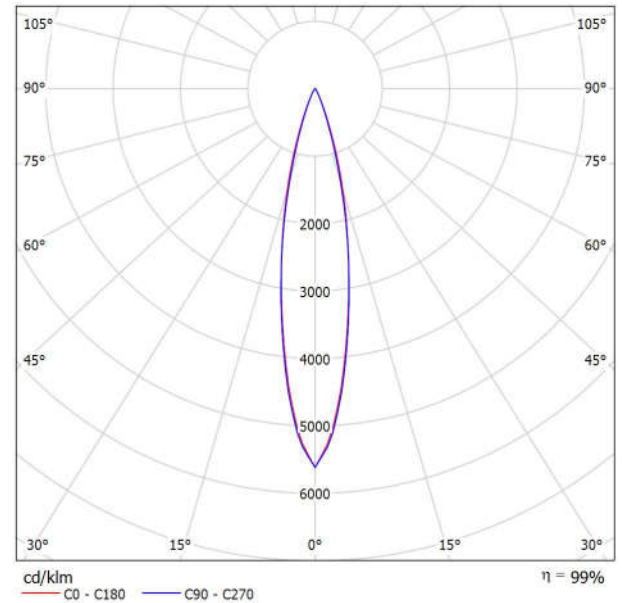
Griven S.r.l.  
Via Bulgaria, 16  
46042 Castel Goffredo, MN, Italy

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

**Griven srl AL3424 Jade 9 RGB Medium sym / Luminaire Data Sheet**



Luminous emittance 1:



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

Griven srl AL3424 Jade 9 RGB Medium sym  
Article No.: AL3424  
Luminous flux (Luminaire): 583 lm  
Luminous flux (Lamps): 591 lm  
Luminaire Wattage: 25.0 W  
Luminaire classification according to CIE: 100  
CIE flux code: 97 99 100 100 99  
Fitting: 1 x Cree XPE RGB LEDs (Correction Factor 1.000).

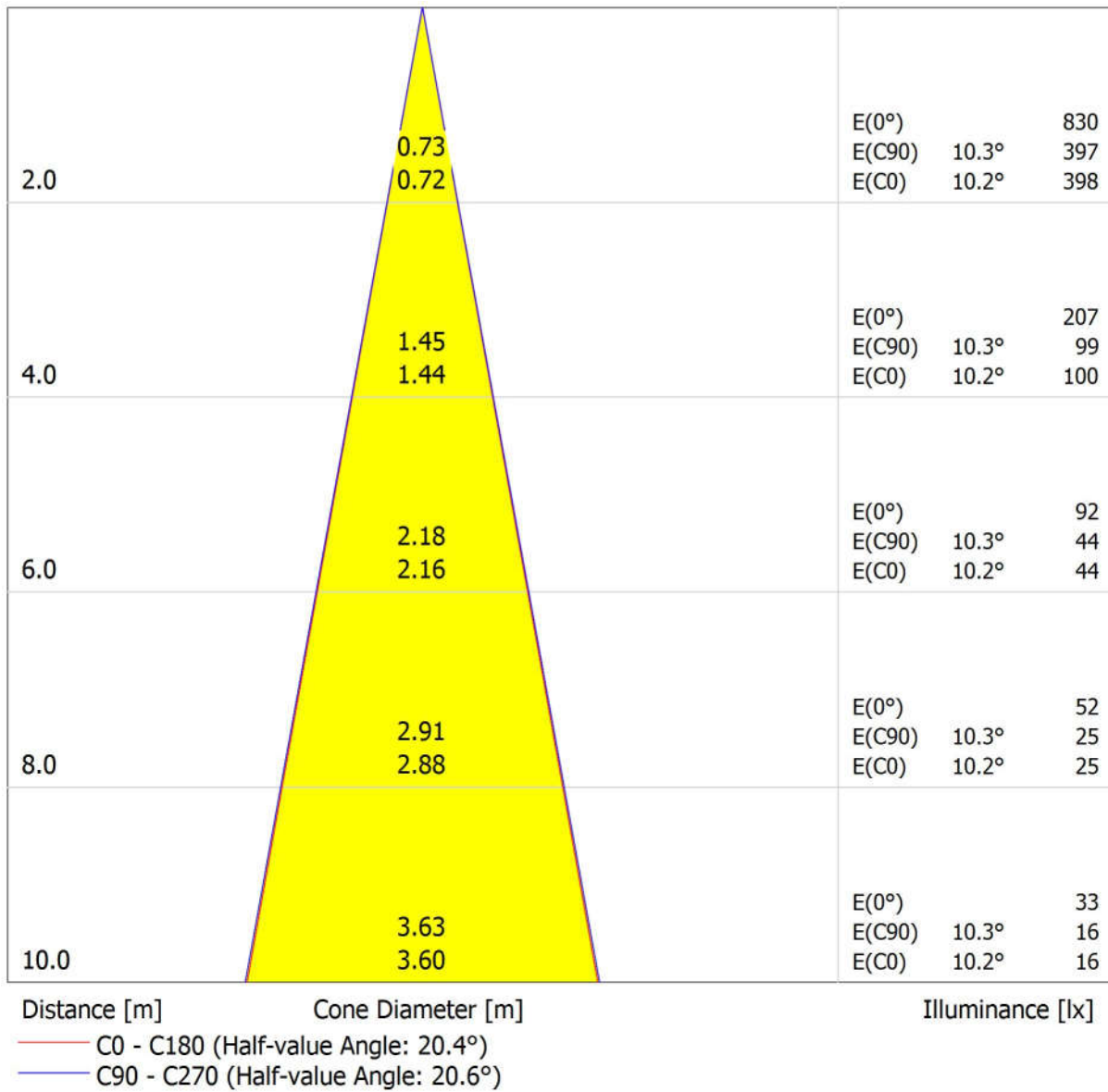
JADE 9 RGB is a newly engineered rounded spotlight which houses nine high power RGB LEDs, as well as in-built electronics and power supply unit. Providing a vibrant and brilliant colour palette from such a compact chassis, JADE 9 RGB features functional efficiency whereas spectacularly dynamic lighting performance is assured by digital control of all functions, either onboard for standalone operation, with Master-Slave selectable for multiple unit synchronization, or from external DMX512 controller. In order to access functions like DMX addressing, stand-alone operations and DMX channels configuration you must use our Infrared Remote Control (Code Ref. AL1321). The wide choice of exchangeable optics groups, ranging from spot aperture beams to elliptical wide distribution, and the full pan and tilt orientation adjustment further enhance JADE 9 RGB maximum flexibility for any surface mount application purpose.

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

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

### Griven srl AL3424 Jade 9 RGB Medium sym / Cone Diagram

Luminaire: Griven srl AL3424 Jade 9 RGB Medium sym  
Lamps: 1 x Cree XPE RGB LEDs



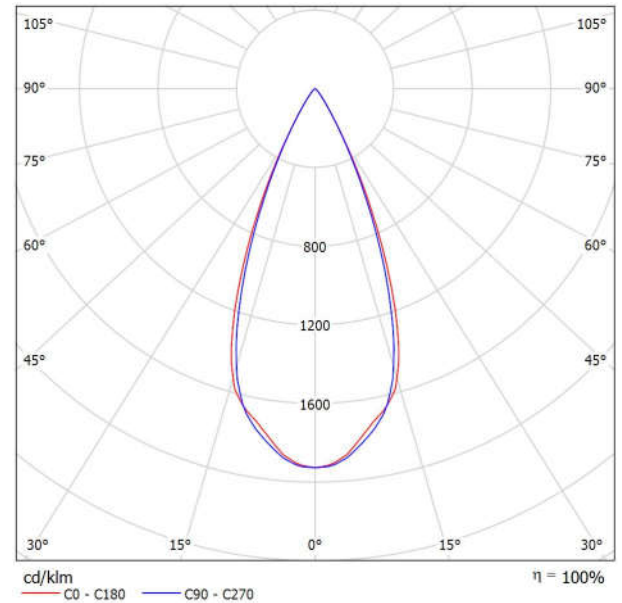
Griven S.r.l.  
Via Bulgaria, 16  
46042 Castel Goffredo, MN, Italy

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

**Griven srl AL3426 Jade 9 RGB Wide sym / Luminaire Data Sheet**



Luminous emittance 1:



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

Griven srl AL3426 Jade 9 RGB Wide sym  
Article No.: AL3426  
Luminous flux (Luminaire): 588 lm  
Luminous flux (Lamps): 587 lm  
Luminaire Wattage: 25.0 W  
Luminaire classification according to CIE: 100  
CIE flux code: 97 99 100 100 100  
Fitting: 1 x Cree XPE RGB LEDs (Correction Factor 1.000).

JADE 9 RGB is a newly engineered rounded spotlight which houses nine high power RGB LEDs, as well as in-built electronics and power supply unit. Providing a vibrant and brilliant colour palette from such a compact chassis, JADE 9 RGB features functional efficiency whereas spectacularly dynamic lighting performance is assured by digital control of all functions, either onboard for standalone operation, with Master-Slave selectable for multiple unit synchronization, or from external DMX512 controller. In order to access functions like DMX addressing, stand-alone operations and DMX channels configuration you must use our Infrared Remote Control (Code Ref. AL1321). The wide choice of exchangeable optics groups, ranging from spot aperture beams to elliptical wide distribution, and the full pan and tilt orientation adjustment further enhance JADE 9 RGB maximum flexibility for any surface mount application purpose.

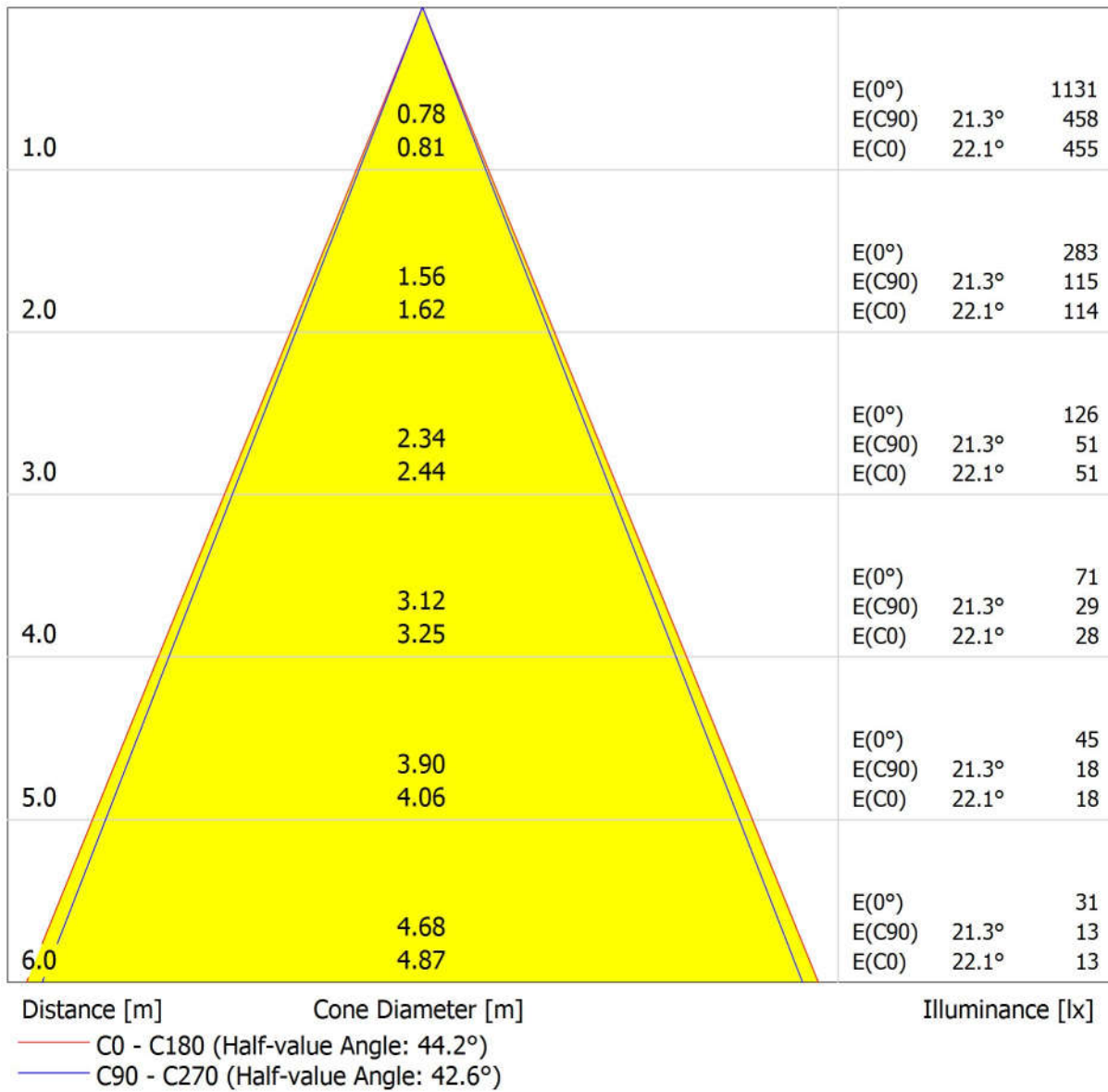


Griven S.r.l.  
Via Bulgaria, 16  
46042 Castel Goffredo, MN, Italy

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

### Griven srl AL3426 Jade 9 RGB Wide sym / Cone Diagram

Luminaire: Griven srl AL3426 Jade 9 RGB Wide sym  
Lamps: 1 x Cree XPE RGB LEDs



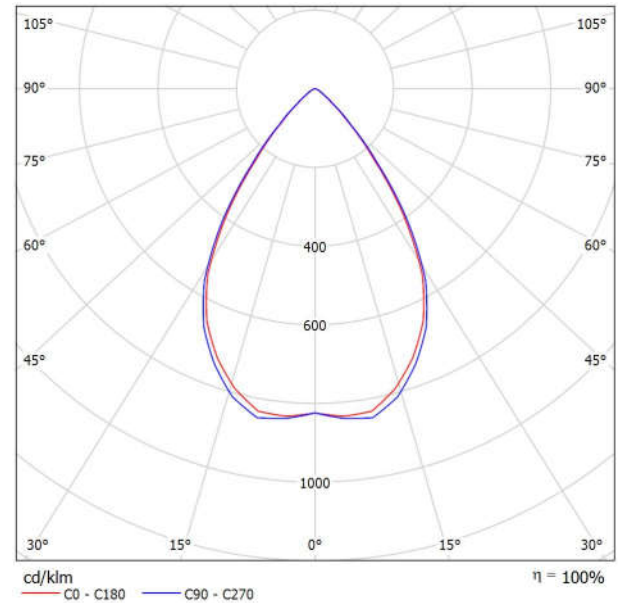
Griven S.r.l.  
Via Bulgaria, 16  
46042 Castel Goffredo, MN, Italy

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

**GRIVEN srl AL3428 Jade 9 RGB Extra Wide sym / Luminaire Data Sheet**



Luminous emittance 1:



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

GRIVEN srl AL3428 Jade 9 RGB Extra Wide sym  
Article No.: AL3428  
Luminous flux (Luminaire): 543 lm  
Luminous flux (Lamps): 545 lm  
Luminaire Wattage: 25.0 W  
Luminaire classification according to CIE: 100  
CIE flux code: 88 99 100 100 100  
Fitting: 1 x Cree XPE RGB LEDs (Correction Factor 1.000).

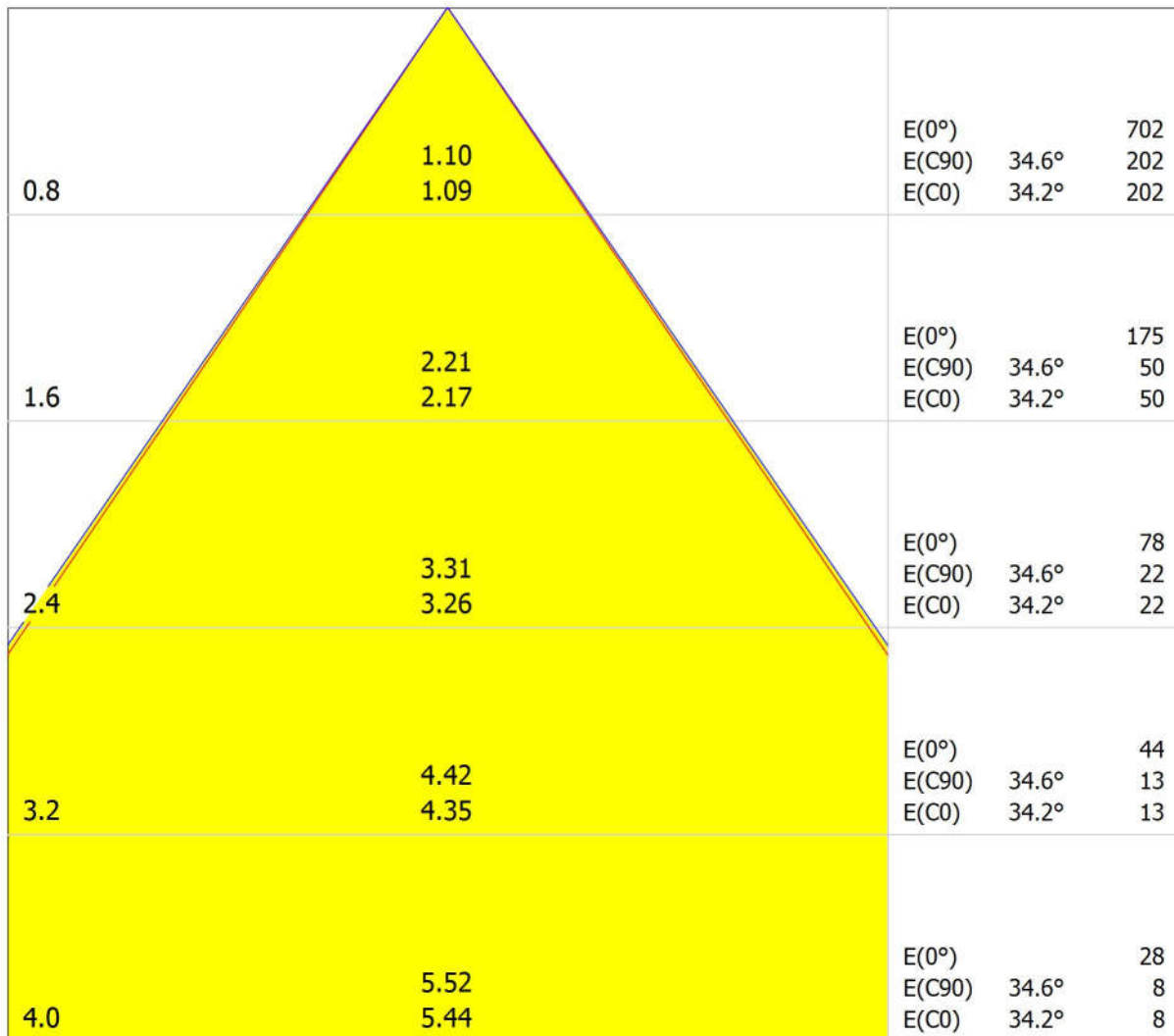
JADE 9 RGB is a newly engineered rounded spotlight which houses nine high power RGB LEDs, as well as in-built electronics and power supply unit. Providing a vibrant and brilliant colour palette from such a compact chassis, JADE 9 RGB features functional efficiency whereas spectacularly dynamic lighting performance is assured by digital control of all functions, either onboard for standalone operation, with Master-Slave selectable for multiple unit synchronization, or from external DMX512 controller. In order to access functions like DMX addressing, stand-alone operations and DMX channels configuration you must use our Infrared Remote Control (Code Ref. AL1321). The wide choice of exchangeable optics groups, ranging from spot aperture beams to elliptical wide distribution, and the full pan and tilt orientation adjustment further enhance JADE 9 RGB maximum flexibility for any surface mount application purpose.

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

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

**GRIVEN srl AL3428 Jade 9 RGB Extra Wide sym / Cone Diagram**

Luminaire: GRIVEN srl AL3428 Jade 9 RGB Extra Wide sym  
Lamps: 1 x Cree XPE RGB LEDs



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

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

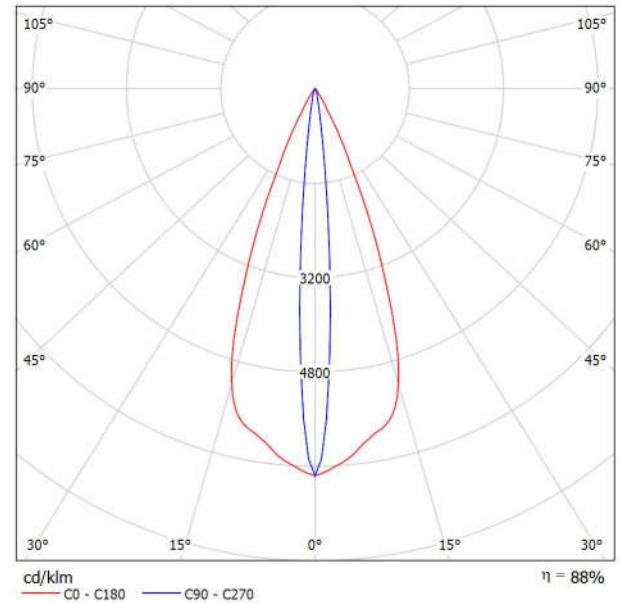
Griven S.r.l.  
Via Bulgaria, 16  
46042 Castel Goffredo, MN, Italy

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

**Griven srl AL3430 Jade 9 RGB Elliptical sym / Luminaire Data Sheet**



Luminous emittance 1:



Luminaire classification according to CIE: 100  
CIE flux code: 97 99 100 100 88

Griven srl AL3430 Jade 9 RGB Elliptical sym  
Article No.: AL3430  
Luminous flux (Luminaire): 520 lm  
Luminous flux (Lamps): 593 lm  
Luminaire Wattage: 25.0 W  
Luminaire classification according to CIE: 100  
CIE flux code: 97 99 100 100 88  
Fitting: 1 x Cree XP-E RGB (Correction Factor 1.000).

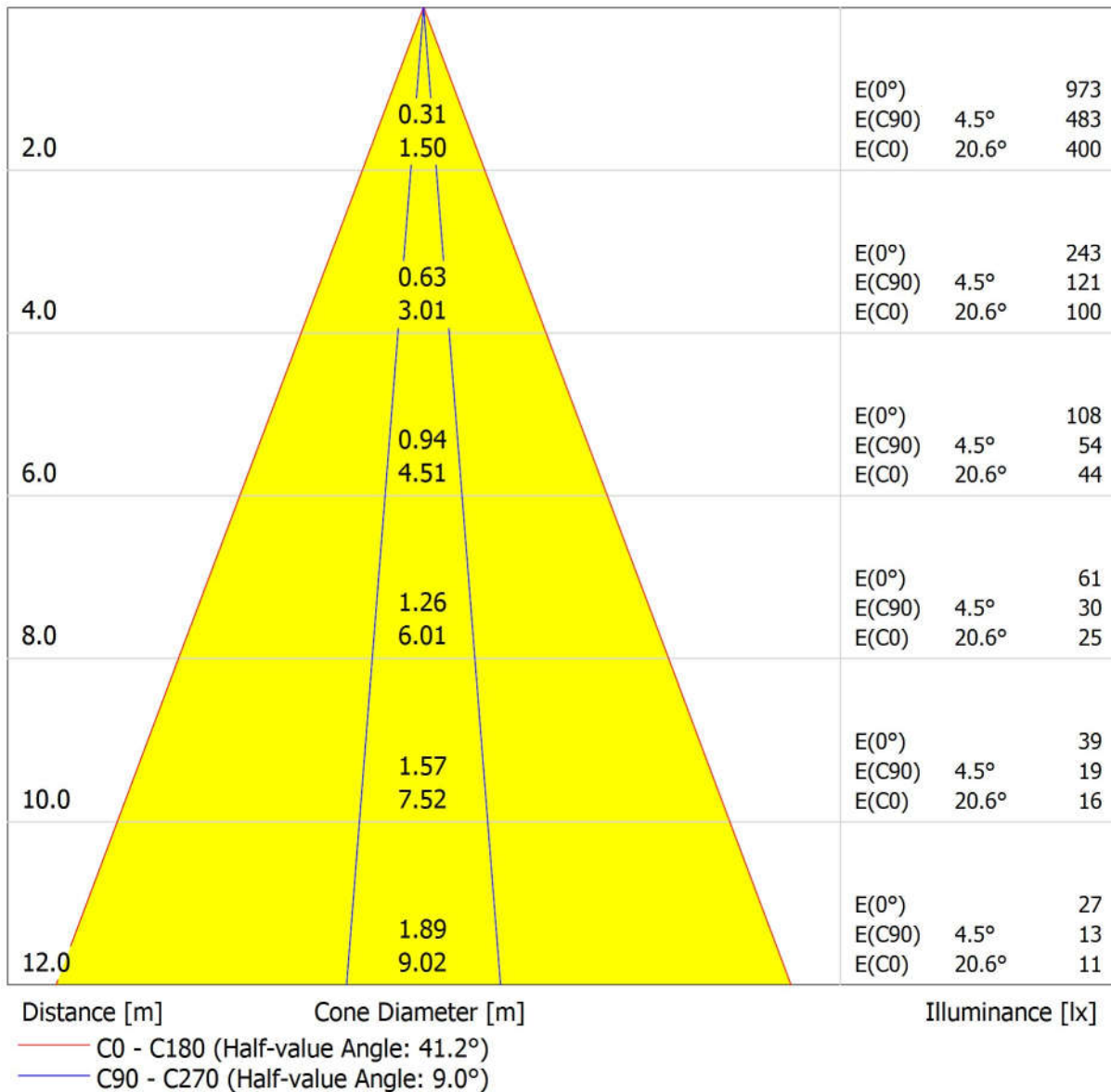
JADE 9 RGB is a newly engineered rounded spotlight which houses nine high power RGB LEDs, as well as in-built electronics and power supply unit. Providing a vibrant and brilliant colour palette from such a compact chassis, JADE 9 RGB features functional efficiency whereas spectacularly dynamic lighting performance is assured by digital control of all functions, either onboard for standalone operation, with Master-Slave selectable for multiple unit synchronization, or from external DMX512 controller. In order to access functions like DMX addressing, stand-alone operations and DMX channels configuration you must use our Infrared Remote Control (Code Ref. AL1321). The wide choice of exchangeable optics groups, ranging from spot aperture beams to elliptical wide distribution, and the full pan and tilt orientation adjustment further enhance JADE 9 RGB maximum flexibility for any surface mount application purpose.

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

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

### Griven srl AL3430 Jade 9 RGB Elliptical sym / Cone Diagram

Luminaire: Griven srl AL3430 Jade 9 RGB Elliptical sym  
Lamps: 1 x Cree XP-E RGB





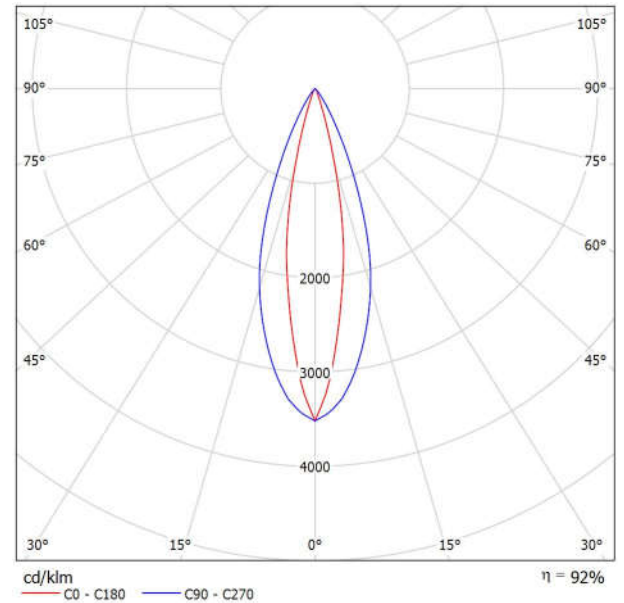
Griven S.r.l.  
Via Bulgaria, 16  
46042 Castel Goffredo, MN, Italy

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

**Griven srl AL3432 Jade 9 RGB Elliptical Wide sym / Luminaire Data Sheet**



Luminous emittance 1:



Luminaire classification according to CIE: 100  
CIE flux code: 97 99 100 100 92

Griven srl AL3432 Jade 9 RGB Elliptical Wide sym  
Article No.: AL3432  
Luminous flux (Luminaire): 491 lm  
Luminous flux (Lamps): 534 lm  
Luminaire Wattage: 25.0 W  
Luminaire classification according to CIE: 100  
CIE flux code: 97 99 100 100 92  
Fitting: 1 x Cree XPE RGB LEDs (Correction Factor 1.000).

JADE 9 RGB is a newly engineered rounded spotlight which houses nine high power RGB LEDs, as well as in-built electronics and power supply unit. Providing a vibrant and brilliant colour palette from such a compact chassis, JADE 9 RGB features functional efficiency whereas spectacularly dynamic lighting performance is assured by digital control of all functions, either onboard for standalone operation, with Master-Slave selectable for multiple unit synchronization, or from external DMX512 controller. In order to access functions like DMX addressing, stand-alone operations and DMX channels configuration you must use our Infrared Remote Control (Code Ref. AL1321). The wide choice of exchangeable optics groups, ranging from spot aperture beams to elliptical wide distribution, and the full pan and tilt orientation adjustment further enhance JADE 9 RGB maximum flexibility for any surface mount application purpose.

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

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

**Griven srl AL3432 Jade 9 RGB Elliptical Wide sym / Cone Diagram**

Luminaire: Griven srl AL3432 Jade 9 RGB Elliptical Wide sym  
Lamps: 1 x Cree XPE RGB LEDs

