



discus xl
RGBW_{quad}

TECHNICAL DATASHEET

discus xl

RGBWquad

Technical Data

Fixture Typ



RGBWquad

Color Temperatures W-Channel

4000 K, 6500 K

Beam Angles

10°, 22°, 34°, 60°, 8° x 31°
10° x 40°, 12° x 60°, 14° x 100°, 30° x 60°

Luminous Flux

4976 lm

Light Source

16 LED(s)

Control

0 - 10 V, IOT, DALI, DMX

Input Voltage

Power supply: internal | 100 - 240, 277 VAC (50 - 60 Hz) | 127 - 431 VDC

Power Consumption

Max. 120 W

Storage Temperatur

-40 °C / +80 °C | -40 °F / +176 °F

Operating Temperature

-40 °C / +40 °C | -40 °F / +104 °F

Start-up Temperature

-25 °C / +40 °C | -13 °F / +104 °F

Housing Color(s)



DB703 powdercoated White powdercoated Black powdercoated Custom Color RAL

Ingress Protection

IP66

Environment

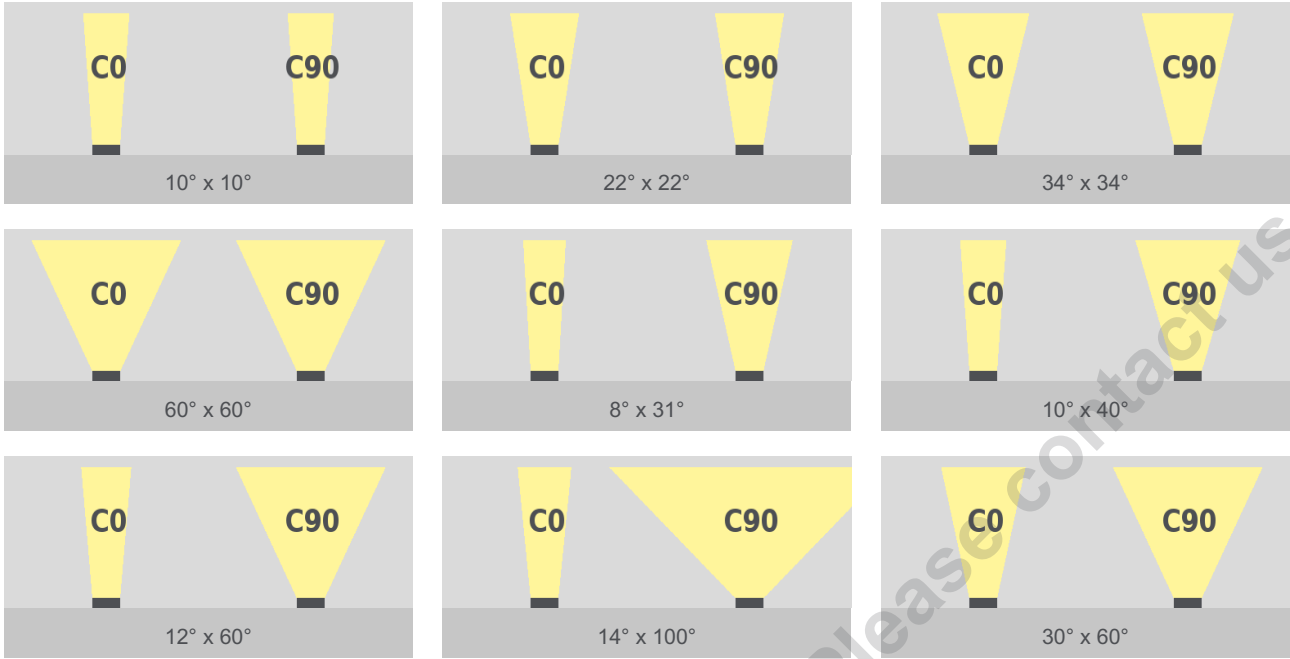


outdoor

Certification



Beam Angles



Product will be discontinued! Please contact us

| | | |
|---------|----------|------|
| Project | Fixture# | Date |
| | | Firm |



Ordering Information

Choose the option that suits your needs and write its corresponding code on the appropriate line to form the product code.

DIS-XL- _____ - _____ - _____ - _____ - _____ - Y01

TYP - LUMINOUS
COLOR

DIMMING

BEAM ANGLE

WIRING

HOUSING COLOR

| TYP - LUMINOUS COLOR | |
|----------------------|---------------|
| RGBW40 | RGBW - 4000 K |
| RGBW65 | RGBW - 6500 K |

| BEAM ANGLE | |
|------------|------------|
| 10X10 | 10° x 10° |
| 22X22 | 22° x 22° |
| 34X34 | 34° x 34° |
| 60X60 | 60° x 60° |
| 8X31 | 8° x 31° |
| 10X40 | 10° x 40° |
| 12X60 | 12° x 60° |
| 14X100 | 14° x 100° |
| 30X60 | 30° x 60° |

| DIMMING | |
|---------|------------------|
| NDIM | Non-dimmable |
| 0-10V | Dimmable - 0-10V |
| IOT | Dimmable - IOT |
| DALI | Dimmable - DALI |
| DMX | Dimmable - DMX |

| WIRING | |
|--------|---------------|
| CE | Europe |
| ETL | North America |

| HOUSING COLOR | |
|---------------|--------------------|
| DB | DB703 powdercoated |
| WH | White powdercoated |
| BL | Black powdercoated |
| RAL____ | Custom Color RAL |

* Project-specific options are available - Please contact our Sales Representative for further information.



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