



discus xl

pureWhite

TECHNICAL DATASHEET

discus xl

pureWhite

Technical Data

Fixture Typ



pureWhite

Color Temperatures pureWhite

2700 K, 3000 K, 3500 K, 4000 K

* Project-specific color temperature for pureWhite available.

Beam Angles

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

Luminous Flux

11400 lm

Light Source

16 LED(s)

Dimming

Non-dimmable | Dimmable (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

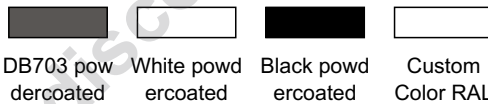
Operating Temperature

-40 °C / +40 °C | -40 °F / +104 °F

Start-up Temperature

-25 °C / +40 °C | -13 °F / +104 °F

Housing Color(s)



Ingress Protection

IP66

Environment

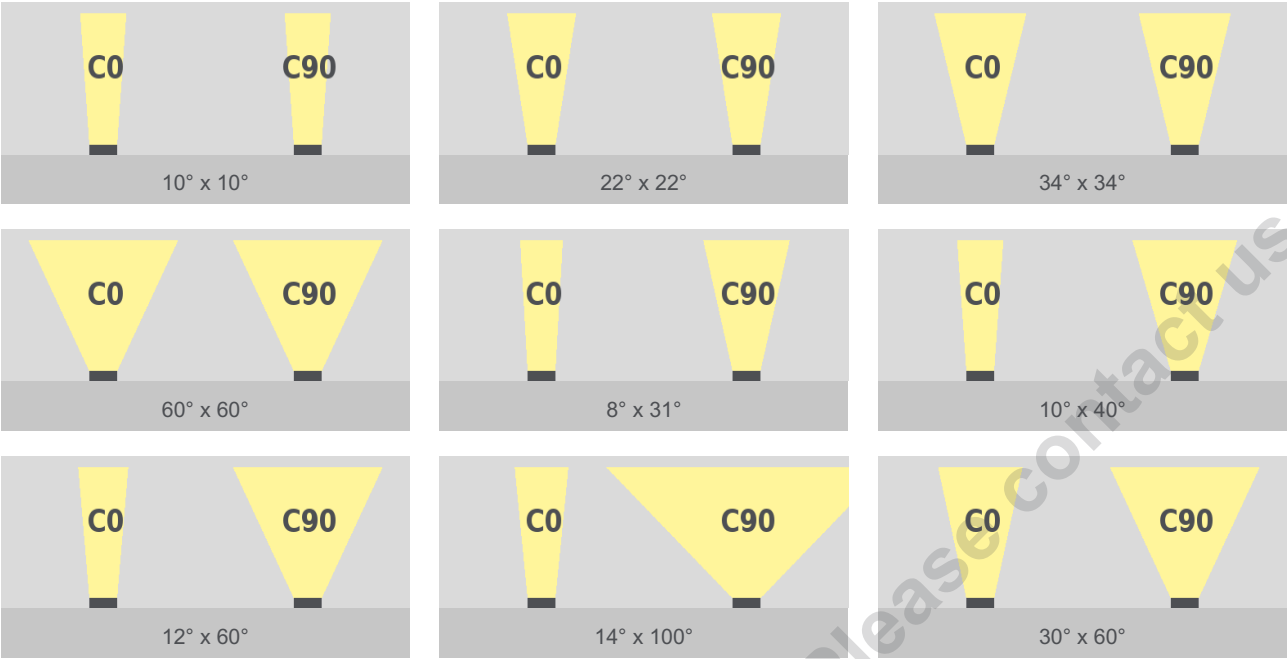


outdoor

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	
PW27	pureWhite - 2700 K
PW30	pureWhite - 3000 K
PW35	pureWhite - 3500 K
PW40	pureWhite - 4000 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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