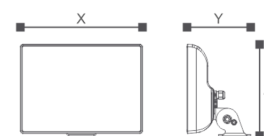




coma I

pureWhite

Dimensions



Metric:
250 x 130 x 186 mm [X x Y x Z]
Imperial
9.85 x 5.12 x 7.33 in [X x Y x Z]

Technical Data

Luminous color	2200 K, 2700 K, 3000 K, 3500 K, 4000 K
Luminous flux	min. 2828 lm
Number of LED(s)	24 LEDs
Dimming	Integrated interface(s) / control: NDIMtc, 0-10 V, DMX, IOT
Housing	Aluminium die casting
Housing color	DB 703 metallic dark grey fine-textured, RAL 9003 Signal white fine-textured matt, RAL 9005 Jet black, fine-textured matt
Lens	Ultra clear, tempered safety glass
Weight	2,8 kg
Environment	Indoor, Outdoor
Ingress protection rating	IP65
Humidity	0 to 95%, non-condensing
Ambient temperature (Operation)	-40 °C - 40 °C -40 °F - 104 °F
Ambient temperature (Storage)	-40 °C - 80 °C -40 °F - 176 °F
Ambient temperature (Start-up process)	-25 °C - 40 °C -13 °F - 104 °F
Lumen Maintenance [L70] @ 25 °C	65.000 h
Lumen Maintenance [L70] @ 40 °C	40.000 h

Impact protection rating IK08

Electrical data

Integrated interface(s) / control: NDIMtc, 0-10 V, DMX, IOT

Internal power supply 100 - 240, 277 VAC (50 - 60 Hz) |
127 - 431 VDC

Power Consumption 45 Watt

Protection class I

Inrush @ 230 V 55 A
(Coldstart, $t_{width} = 265 \mu s$ measured at 50% I_{peak})

Inrush @ 110 V 27 A
(Coldstart, $t_{width} = 265 \mu s$ measured at 50% I_{peak})

Power factor correction @ 230 V > 0.95 @ max.
Leistung

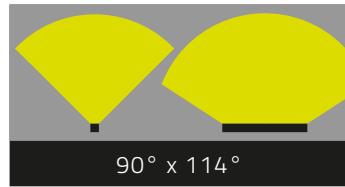
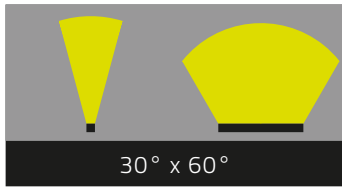
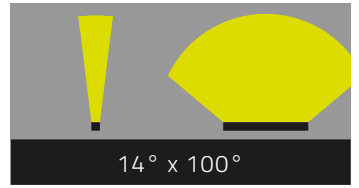
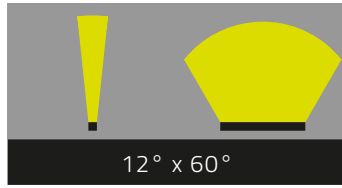
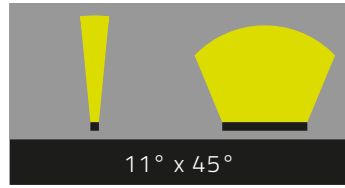
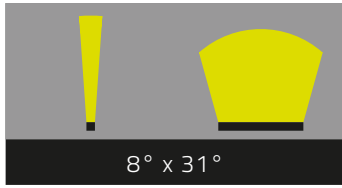
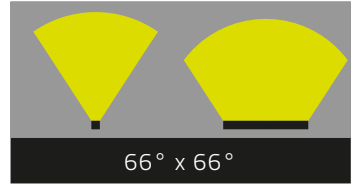
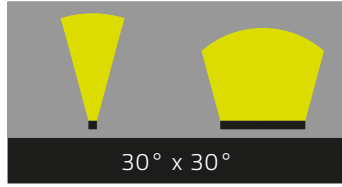
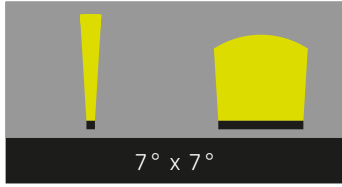
Power factor correction @ 110 V > 0.98 @ max.
Leistung

LED-Class Class 2 LED-Product

Approbation CE, FCC, ETL

Designed and Developed in Bavaria.
Made in Germany.

Beam Angles



Configurator

1
2
3
4
5

Product Code: COM-L - _____ - _____ - _____ - _____ - _____ -Y04

1 Luminous color	
PW8322	pW 2200 K / 3 SDCM / CRI > 80
PW8327	pW 2700 K / 3 SDCM / CRI > 80
PW8330	pW 3000 K / 3 SDCM / CRI > 80
PW8335	pW 3500 K / 3 SDCM / CRI > 80
PW8340	pW 4000 K / 3 SDCM / CRI > 80

2 Dimming	
NDIMTC	NDIMtc
010V	0-10 V
DMX	DMX
IOT	IOT

3 Beam Angle	
7X7	7° x 7°
13X13	13° x 13°
30X30	30° x 30°
66X66	66° x 66°
8X31	8° x 31°
11X45	11° x 45°
12X60	12° x 60°
14X100	14° x 100°
30X60	30° x 60°
90X114	90° x 114°

4 Approbation	
CE	European Union
ETL	North America

5 Housing color	
DB703F M	DB 703 metallic dark grey fine-textured
R9003F M	RAL 9003 Signal white fine-textured matt
R9005F M	RAL 9005 Jet black, fine- textured matt