



VELA

surface / ceiling

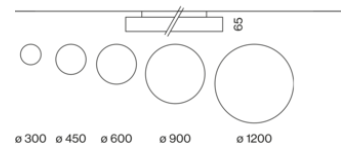
EN Round luminaire housing in aluminium, rolled profile, seamlessly welded; surface powder coated; quick mounting system without tools; highly reflective coating of the PCB for improved efficiency; completely homogeneously illuminated, satinised PMMA cover; up to ø600 mm: microprismatic PMMA cover; either with direct or direct / indirect light distribution; energy-efficient LEDs with very good colour rendering; luminaire with 2 cable openings and plug-in terminals for through wiring

DE Runder Leuchtenkörper aus Aluminium, gerolltes Profil, nahtlos verschweißt; Oberfläche pulverbeschichtet; werkzeugloses Schnellmontagesystem; hochreflektierende Beschichtung der Platine für verbesserten Wirkungsgrad; absolut homogen ausgeleuchtete, satinierte PMMA-Abdeckung; bis ø600 mm: mikroprismatische PMMA-Abdeckung; wahlweise mit direkter bzw. direkter / indirekter Abstrahlcharakteristik; energieeffiziente LEDs mit sehr guter Farbwiedergabe; Leuchte mit 2 Kabelöffnungen und Steckklemme für Weiterverdrahtung

Quickinfo

3000 K, 4000 K, tunable white
2700 K - 6500 K
CRI $\geq$ 80 / 3 SDCM
UGR $\leq$ 19
bis zu ↓ 6,360 lm / ↑ 194 lm
bis zu 142 lm/W
L80 / 50000 h, L90 / 50000 h
DALI-2, nicht dimmbar
Microprismatic, Opal
IP40

Types



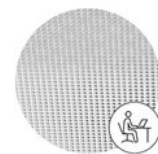
Farbe



Lichtverteilung



DiiA® standards
251, 252, 253



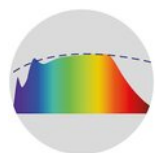
DIN EN 12464-1
UGR $\leq$ 19



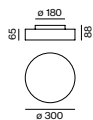
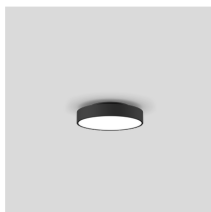
easy mounting
by click-
mechanism



tunable white
2700 – 6500 K



CRI $\geq$ 98
XPECTRUM
(optional)



VELA 300 surface



MICROPRISMATIC | DIRECT CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
10.1 W	3000 K	979 lm	97 lm/W	0 7 3 - 1 1 3 1 5 K
	4000 K	1040 lm	103 lm/W	0 7 3 - 1 1 3 1 6 K
17.3 W	tunable w.	1760 lm	102 lm/W	0 7 3 - 1 1 3 2 D 3 K

OPAL | DIRECT CRI ≥ 80

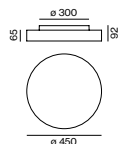
SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
10.1 W	3000 K	993 lm	98 lm/W	0 7 3 - 1 1 3 1 5 O
	4000 K	1050 lm	104 lm/W	0 7 3 - 1 1 3 1 6 O
16.5 W	3000 K	1700 lm	103 lm/W	0 7 3 - 1 1 3 2 5 O
	4000 K	1800 lm	109 lm/W	0 7 3 - 1 1 3 2 6 O
17.3 W	tunable w.	1790 lm	103 lm/W	0 7 3 - 1 1 3 2 D 3 O

MICROPRISMATIC | DIRECT / INDIRECT SOFT CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
10.1 W	3000 K	↓1010/±58 lm	106 lm/W	0 7 3 - 1 1 3 7 5 K
	4000 K	↓1080/±62 lm	113 lm/W	0 7 3 - 1 1 3 7 6 K
17.3 W	tunable w.	↓1830/±104 lm	112 lm/W	0 7 3 - 1 1 3 8 D 3 K

OPAL | DIRECT / INDIRECT SOFT CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
10.1 W	3000 K	↓1050/±51 lm	109 lm/W	0 7 3 - 1 1 3 7 5 O
	4000 K	↓1110/±54 lm	115 lm/W	0 7 3 - 1 1 3 7 6 O
16.5 W	3000 K	↓1790/±87 lm	114 lm/W	0 7 3 - 1 1 3 8 5 O
	4000 K	↓1900/±92 lm	121 lm/W	0 7 3 - 1 1 3 8 6 O
17.3 W	tunable w.	↓1890/±92 lm	114 lm/W	0 7 3 - 1 1 3 8 D 3 O



VELA 450 surface



MICROPRISMATIC | DIRECT CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
16.7 W	3000 K	2060 lm	123 lm/W	0 7 3 - 1 1 4 1 5 K
	4000 K	2180 lm	131 lm/W	0 7 3 - 1 1 4 1 6 K
30.0 W	tunable w.	3560 lm	119 lm/W	0 7 3 - 1 1 4 2 D 3 K

OPAL | DIRECT CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
16.7 W	3000 K	2050 lm	123 lm/W	0 7 3 - 1 1 4 1 5 O
	4000 K	2170 lm	130 lm/W	0 7 3 - 1 1 4 1 6 O
30.0 W	3000 K	3420 lm	114 lm/W	0 7 3 - 1 1 4 2 5 O
	4000 K	3620 lm	121 lm/W	0 7 3 - 1 1 4 2 6 O
	tunable w.	3540 lm	118 lm/W	0 7 3 - 1 1 4 2 D 3 O

Order options

CONTROL

non DIM

DALI-2



1

3

COLOUR

pure white RAL 9010

jet black RAL 9005

white aluminium RAL 9006

[special colours](#)



7

8

G

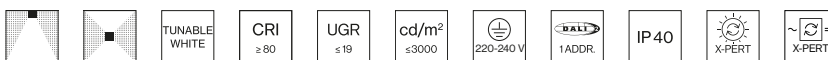
X

MICROPRISMATIC | DIRECT / INDIRECT SOFT CRI ≥ 80

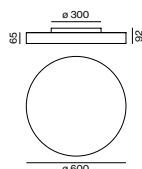
SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
16.7 W	3000 K	↓2040/↑183 lm	127 lm/W	0 7 3 - 1 1 4 7 5 K
	4000 K	↓2150/↑187 lm	134 lm/W	0 7 3 - 1 1 4 7 6 K
30.0 W	tunable w.	↓3520/↑142 lm	122 lm/W	0 7 3 - 1 1 4 8 D 3 K

OPAL | DIRECT / INDIRECT SOFT CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
16.7 W	3000 K	↓2020/↑179 lm	126 lm/W	0 7 3 - 1 1 4 7 5 O
	4000 K	↓2150/↑184 lm	134 lm/W	0 7 3 - 1 1 4 7 6 O
30.0 W	3000 K	↓3380/↑132 lm	117 lm/W	0 7 3 - 1 1 4 8 5 O
	4000 K	↓3580/↑140 lm	124 lm/W	0 7 3 - 1 1 4 8 6 O
	tunable w.	↓3500/↑137 lm	121 lm/W	0 7 3 - 1 1 4 8 D 3 O

**VELA 600 surface****MICROPRISMATIC | DIRECT CRI ≥ 80**

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
31.0 W	3000 K	4060 lm	131 lm/W	0 7 3 - 1 1 5 1 5 K
	4000 K	4300 lm	139 lm/W	0 7 3 - 1 1 5 1 6 K
51.0 W	tunable w.	6400 lm	125 lm/W	0 7 3 - 1 1 5 2 D 3 K

**OPAL | DIRECT CRI ≥ 80**

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
31.0 W	3000 K	4020 lm	130 lm/W	0 7 3 - 1 1 5 1 5 O
	4000 K	4250 lm	137 lm/W	0 7 3 - 1 1 5 1 6 O
48.0 W	3000 K	5930 lm	124 lm/W	0 7 3 - 1 1 5 2 5 O
	4000 K	6280 lm	131 lm/W	0 7 3 - 1 1 5 2 6 O
51.0 W	tunable w.	6340 lm	124 lm/W	0 7 3 - 1 1 5 2 D 3 O

MICROPRISMATIC | DIRECT / INDIRECT SOFT CRI ≥ 80

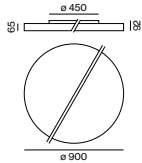
SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
31.0 W	3000 K	↓4030/↑123 lm	134 lm/W	0 7 3 - 1 1 5 7 5 K
	4000 K	↓4260/↑130 lm	142 lm/W	0 7 3 - 1 1 5 7 6 K
51.0 W	tunable w.	↓6360/↑194 lm	128 lm/W	0 7 3 - 1 1 5 8 D 3 K

OPAL | DIRECT / INDIRECT SOFT CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
31.0 W	3000 K	↓3990/↑111 lm	132 lm/W	0 7 3 - 1 1 5 7 5 O
	4000 K	↓4220/↑118 lm	140 lm/W	0 7 3 - 1 1 5 7 6 O
48.0 W	3000 K	↓5900/↑165 lm	126 lm/W	0 7 3 - 1 1 5 8 5 O
	4000 K	↓6240/↑174 lm	134 lm/W	0 7 3 - 1 1 5 8 6 O
51.0 W	tunable w.	↓6290/↑176 lm	127 lm/W	0 7 3 - 1 1 5 8 D 3 O

Order options

CONTROL		COLOUR	
non DIM	1	pure white RAL 9010	7
DALI-2	3	jet black RAL 9005	8
		white aluminium RAL 9006	G
		special colours	X



VELA 900 ceiling

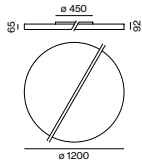


MICROPRISMATIC | DIRECT CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
71.0 W	3000 K	9020 lm	127 lm/W	0 7 3 - 1 1 7 1 5 3 ☒ K
	4000 K	9560 lm	135 lm/W	0 7 3 - 1 1 7 1 6 3 ☒ K

OPAL | DIRECT CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
71.0 W	3000 K	8990 lm	127 lm/W	0 7 3 - 1 1 7 1 5 3 ☒ O
	4000 K	9520 lm	134 lm/W	0 7 3 - 1 1 7 1 6 3 ☒ O



VELA 1200 ceiling



MICROPRISMATIC | DIRECT CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
147.0 W	3000 K	19400 lm	132 lm/W	0 7 3 - 1 1 8 1 5 3 ☒ K
	4000 K	20500 lm	139 lm/W	0 7 3 - 1 1 8 1 6 3 ☒ K

OPAL | DIRECT CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
147.0 W	3000 K	19400 lm	132 lm/W	0 7 3 - 1 1 8 1 5 3 ☒ O
	4000 K	20600 lm	140 lm/W	0 7 3 - 1 1 8 1 6 3 ☒ O

Mounting accessories (optional)

DISMOUNTING TOOL

TYPE	ORDER CODE
for ø600/900/1200	0 7 3 - 1 1 0 0 0 0

Order options

COLOUR	
pure white RAL 9010	7
jet black RAL 9005	8
white aluminium RAL 9006	G
special colours	X

Landeskrlinikum, Neunkirchen

Österreich

Fotograf
Kurt Kuball



Verwendete Produkte



**VELA surface /
ceiling**



VELA suspended

