



VELA

suspended

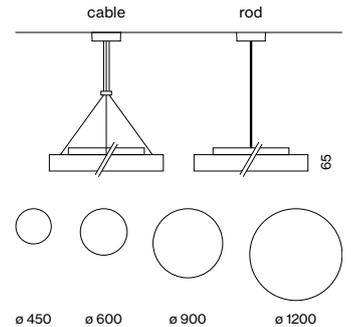
EN Round luminaire housing in aluminium, rolled profile, seamlessly welded; surface powder coated; suspended; with integrated tool-less suspension height adjustment; incl. feeder cable or with height adjustable rod suspension (chrome), feed in rod; highly reflective coating of the PCB for improved efficiency; completely homogeneously illuminated, satinised PMMA cover; up to $\varnothing 600$ mm: microprismatic PMMA cover; either with direct or direct / indirect light distribution; indirect light component with special PCBs for increased luminous flux and maximum ceiling illumination; energy-efficient LEDs with very good colour rendering; canopy with 2 cable openings and plug-in terminal for through wiring

FR Corps de luminaire rond en aluminium, profil roulé, soudé sans trace visible ; surface thermo-laquée ; suspendu ; réglage en hauteur sans outil au luminaire ; incl. conduit d'alimentation ou avec suspension pouvant être raccourcie (chrome), conduit d'alimentation dans le tube de suspension ; revêtement hautement réfléchissant sur la platine pour une meilleure efficacité énergétique ; cache PMMA, à éclairage parfaitement homogène, satiné ; jusqu'à $\varnothing 600$ mm : cache PMMA microprismatique ; au choix avec caractéristique de rayonnement direct ou direct / indirect ; partie indirecte avec platines dédiées pour un flux lumineux accru et un éclairage maximal du plafond ; LED économes en énergie à restitution de couleur élevée ; cache-piton avec 2 orifices de câblage et clip de fixation pour câblage continu

Quickinfo

3000 K, 4000 K, TW
 CRI ≥ 80 , 3 SDCM
 UGR ≤ 19 / $65^\circ \leq 3000$ cd/m²
 up to ∓ 20600 / ± 6060 lm
 up to 148 lm/W
 L90 @ 50 000 h
 non DIM, DALI-2
 opal, microprismatic
 IP 40

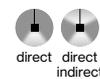
Types



Colours



Light distributions



DiiA® standards
 251, 252, 253



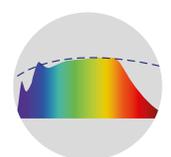
DIN EN 12464-1
 UGR ≤ 19



direct/indirect
 illumination



tunable white
 2700-6500 K



CRI ≥ 98
 XPECTRUM

Order options

SUSPENSION	
cable 1500 mm	2
rod 1000 mm	4

COLOUR TEMPERATURE	
3000K	5
4000K	6
tunable white 2700–6500K*	

*DALI-2 DT8

CONTROL	
non DIM	1
DALI-2	3

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

*canopy always in white

LIGHT OPTIC COVER	
opal high performance	O
microprismatic (UGR ≤ 19)	K

Options on request

COLOUR RENDERING INDEX
CRI ≥ 90
CRI ≥ 98 XPECTRUM

SUSPENSION
rod 2000 mm

EMERGENCY LIGHT
1h accupack
3h accupack

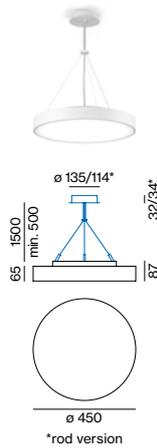
Light distributions



opal high performance
direct/indirect power

microprismatic
direct/indirect power

LUMINOUS FLUX value calculated for
4000K, CRI ≥ 80, colour white, cover opal
3000K -5%



VELA 450 suspended

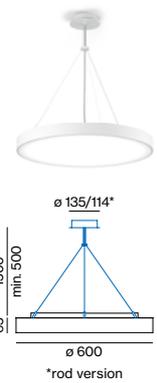


DIRECT

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
16.7W	2170lm	073-1 8 4 1
30W	3620lm	073-1 8 4 2
30W TW	2700–6500K	073-1 4 4 2 D 3

DIRECT / INDIRECT POWER

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
21.1W	↓ 2070 / ↑ 812lm	073-1 8 4 4
35W	↓ 3250 / ↑ 1270lm	073-1 8 4 5
36W TW	2700–6500K ↓ 3190 / ↑ 1250lm	073-1 4 4 5 D 3



VELA 600 suspended

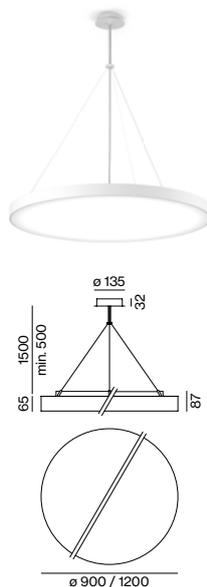


DIRECT

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
31W	4250lm	073-1 8 5 1
48W	6290lm	073-1 8 5 2
51W TW	2700–6500K	073-1 4 5 2 D 3

DIRECT / INDIRECT POWER

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
45W	↓ 4350 / ↑ 1970lm	073-1 8 5 4
68W	↓ 6290 / ↑ 2850lm	073-1 8 5 5
62W TW	2700–6500K ↓ 5630 / ↑ 2540lm	073-1 4 5 5 D 3



VELA 900 suspended



DIRECT

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
71W	9520lm	073-1 2 7 1

DIRECT / INDIRECT POWER

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
96W	↓ 9520 / ↑ 4670lm	073-1 2 7 4

VELA 1200 suspended



DIRECT

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
147W	20600lm	073-1 2 8 1



DIRECT / INDIRECT POWER

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
185W	↓ 20600 / ↑ 6060lm	073-1 2 8 4