



## VELA

suspended

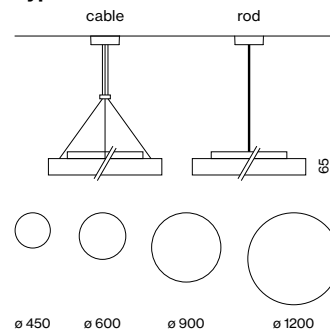
**EN** Round luminaire housing in aluminium, rolled profile, seamlessly welded; surface powder coated; suspended; with integrated tool-less suspension height adjustment; incl. feeder cable or with height adjustable rod suspension (chrome), feed in rod; highly reflective coating of the PCB for improved efficiency; completely homogeneously illuminated, satinised PMMA cover; up to ø600 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 ø 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° ≤ 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



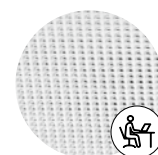
### Colours



### Light distributions



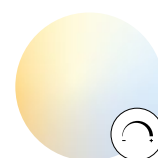
DiiA® standards  
 251, 252, 253



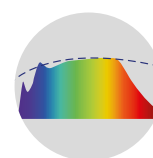
DIN EN 12464-1  
 UGR ≤ 19



direct/indirect  
 illumination



tunable white  
 2700–6500 K



CRI ≥ 98  
 XPECTRUM

## Order options

## SUSPENSION

cable 1500 mm	2
rod 1000 mm	4

## COLOUR TEMPERATURE

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

\*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	

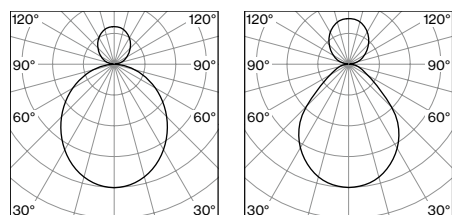
## SUSPENSION

rod 2000 mm	
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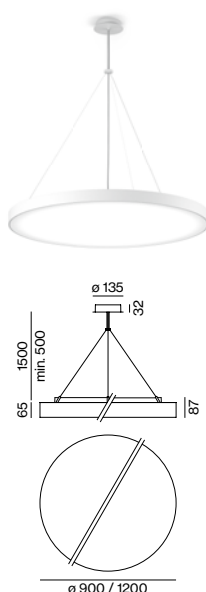
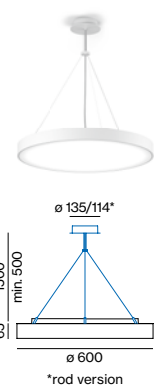
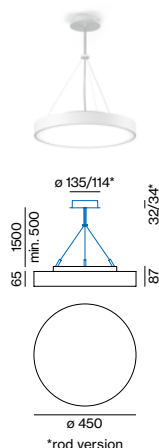
## EMERGENCY LIGHT

1h accupack	
3h accupack	

## Light distributions

opal high performance  
direct/indirect powermicroprismatic  
direct/indirect power

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



## VELA 450 suspended



## DIRECT

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
16.7 W	2170 lm	0 7 3 - 1 4 1 :: 3 4 □
30 W	3620 lm	0 7 3 - 1 4 2 :: 3 4 □
30 W TW	2700–6500 K	0 7 3 - 1 4 4 2 D 3 □

## DIRECT / INDIRECT POWER

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
21.1 W	↓ 2070 / ↑ 812 lm	0 7 3 - 1 4 4 :: 3 4 □
35 W	↓ 3250 / ↑ 1270 lm	0 7 3 - 1 4 5 :: 3 4 □
36 W TW	2700–6500 K ↓ 3190 / ↑ 1250 lm	0 7 3 - 1 4 4 5 D 3 □

## VELA 600 suspended



## DIRECT

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
31 W	4250 lm	0 7 3 - 1 4 5 1 :: 3 4 □
48 W	6290 lm	0 7 3 - 1 4 5 2 :: 3 4 □
51 W TW	2700–6500 K	0 7 3 - 1 4 5 2 D 3 □

## DIRECT / INDIRECT POWER

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
45 W	↓ 4350 / ↑ 1970 lm	0 7 3 - 1 4 5 4 :: 3 4 □
68 W	↓ 6290 / ↑ 2850 lm	0 7 3 - 1 4 5 5 :: 3 4 □
62 W TW	2700–6500 K ↓ 5630 / ↑ 2540 lm	0 7 3 - 1 4 5 5 D 3 □

## VELA 900 suspended



## DIRECT

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
71 W	9520 lm	0 7 3 - 1 2 7 1 :: 3 4 □

## DIRECT / INDIRECT POWER

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
96 W	↓ 9520 / ↑ 4670 lm	0 7 3 - 1 2 7 4 :: 3 4 □

## VELA 1200 suspended



## DIRECT

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
147 W	20600 lm	0 7 3 - 1 2 8 1 :: 3 4 □



## DIRECT / INDIRECT POWER

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
185 W	↓ 20600 / ↑ 6060 lm	0 7 3 - 1 2 8 4 :: 3 4 □