



## VELA

suspended

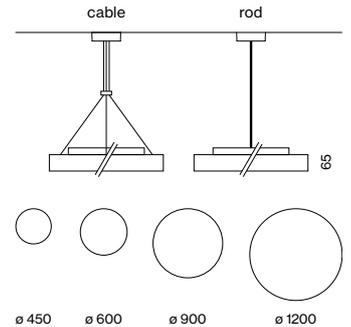
**EN** Round luminaire housing in aluminium, rolled profile, seamlessly welded; surface powder coated; suspended; with integrated tool-less suspension height adjustment; incl. feeder cable or with height adjustable rod suspension (chrome), feed in rod; highly reflective coating of the PCB for improved 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  $\geq 80$ , 3 SDCM  
 UGR  $\leq 19$  /  $65^\circ \leq 3000$  cd/m<sup>2</sup>  
 up to  $\nabla 20600$  /  $\pm 6060$  lm  
 up to 148 lm/W  
 L90 @ 50 000 h  
 non DIM, DALI-2  
 opal, microprismatic  
 IP 40

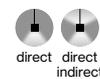
### Types



### Colours



### Light distributions



DiiA® standards  
 251, 252, 253



DIN EN 12464-1  
 UGR  $\leq 19$



direct / indirect  
 illumination



tunable white  
 2700–6500 K



CRI  $\geq 98$   
 XPECTRUM

### Order options

<b>SUSPENSION</b>	
cable 1500 mm	2
rod 1000 mm	4

<b>COLOUR TEMPERATURE</b>	
3000K	5
4000K	6
tunable white 2700–6500K*	

\*DALI-2 DT8

<b>CONTROL</b>	
non DIM	1
DALI-2	3

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

\*canopy always in white

<b>LIGHT OPTIC COVER</b>	
opal high performance	O
microprismatic (UGR ≤ 19)	K

### Options on request

<b>COLOUR RENDERING INDEX</b>
CRI ≥ 90
CRI ≥ 98 XPECTRUM

<b>SUSPENSION</b>
rod 2000 mm

<b>EMERGENCY LIGHT</b>
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

<b>SYSTEM POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>
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

<b>SYSTEM POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>
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

<b>SYSTEM POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>
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

<b>SYSTEM POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>
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

<b>SYSTEM POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>
71W	9520lm	073-1 2 7 1

#### DIRECT / INDIRECT POWER

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

### VELA 1200 suspended



#### DIRECT

<b>SYSTEM POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>
147W	20600lm	073-1 2 8 1



#### DIRECT / INDIRECT POWER

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