



VELA

surface

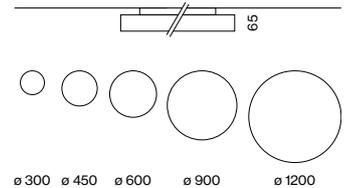
EN Round luminaire housing in aluminium, rolled profile, seamlessly welded; surface powder coated; quick mounting system without tools; highly reflective coating of the PCB for improved efficiency; completely homogeneously illuminated, satinised PMMA cover; up to $\varnothing 600$ mm: microprismatic 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

FR Corps de luminaire rond en aluminium, profil roulé, soudé sans trace visible ; surface thermolaquée ; système de montage rapide, sans outil ; 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 ; LED économes en énergie à restitution de couleur élevée ; luminaire avec 2 ouvertures câblage et borne enfichable pour câblage passant

Quickinfo

3000 K, 4000 K, TW
 CRI ≥ 80 , 3 SDCM
 UGR ≤ 19 / $65^\circ \leq 3000$ cd/m²
 up to $\nabla 6290$ / ± 176 lm
 up to 142 lm/W
 L80/90 @ 50 000 h
 non DIM, DALI-2
 opal, microprismatic
 IP 40

Types



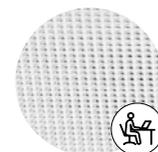
Colours



Light distributions



DiiA® standards
 251, 252, 253



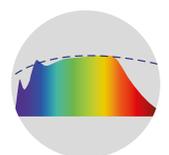
DIN EN 12464-1
 UGR ≤ 19



easy mounting
 (click-system)



tunable white
 2700–6500 K



CRI ≥ 98
 XPECTRUM

Order options

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  p. 992	X

LIGHT OPTIC COVER

opal high performance	O
microprismatic (UGR ≤ 19)	K

Options on request

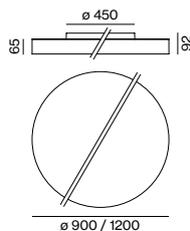
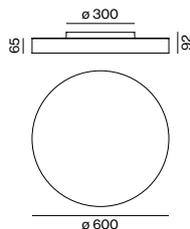
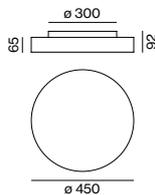
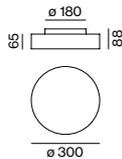
COLOUR RENDERING INDEX

CRI ≥ 90	
CRI ≥ 98 XPECTRUM	

EMERGENCY LIGHT

1h accupack	
3h accupack	
not available for VELA 300	

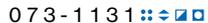
LUMINOUS FLUX value calculated for
4000K, CRI ≥ 80, colour white, cover opal
3000K -5%



VELA 300 surface



DIRECT

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
10.1W	1050lm	073-11131 
16.5W	1800lm	073-11132 
17.3W TW	2700–6500K	073-11132D3 

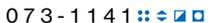
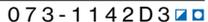
DIRECT / INDIRECT SOFT

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
10.1W	↓ 1110 / ± 54lm	073-11137 
16.5W	↓ 1900 / ± 92lm	073-11138 
17.3W TW	2700–6500K ↓ 1890 / ± 92lm	073-11138D3 

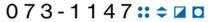
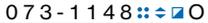
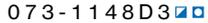
VELA 450 surface



DIRECT

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
16.7W	2170lm	073-11141 
30W	3620lm	073-11142 
30W TW	2700–6500K	073-11142D3 

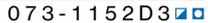
DIRECT / INDIRECT SOFT

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
16.7W	↓ 2140 / ± 84lm	073-11147 
30W	↓ 3580 / ± 140lm	073-11148 
30W TW	2700–6500K ↓ 3500 / ± 137lm	073-11148D3 

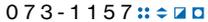
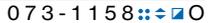
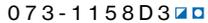
VELA 600 surface



DIRECT

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
31W	4250lm	073-11151 
48W	6290lm	073-11152 
51W TW	2700–6500K	073-11152D3 

DIRECT / INDIRECT SOFT

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
31W	↓ 4220 / ± 118lm	073-11157 
48W	↓ 6240 / ± 174lm	073-11158 
51W TW	2700–6500K ↓ 6290 / ± 176lm	073-11158D3 

VELA 900 ceiling



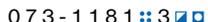
DIRECT

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
71W	9520lm	073-11171 

VELA 1200 ceiling



DIRECT

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
147W	20600lm	073-11181 

Accessories

TYPE	ORDER CODE
dismounting tool (for ø600/900/1200)	073-1100000