



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

ES Cuerpo de lámpara redondo de aluminio, perfil enrollado, soldado sin costuras; superficie con recubrimiento de pintura en polvo; sistema de montaje rápido sin herramientas; recubrimiento altamente reflectante de la pletina para un mayor rendimiento; tapa PMMA iluminada homogéneamente con acabado sanitado; hasta $\varnothing 600$ mm: difusor PMMA microprismático; opcionalmente con característica de emisión directa o directa/indirecta; LEDs de alta eficiencia que proporcionan una alta reproducción cromática; luminaria con abertura de 2 orificios para integrar cableado y sencilla conexión

Quickinfo

3000 K, 4000 K
 CRI ≥ 80 , 3 SDCM
 UGR ≤ 19 / $65^\circ \leq 3000$ cd/m²
 up to 153 lm/W
 L90 @ 50 000 h
 non DIM, DALI-2
 opal, microprismatic (UGR ≤ 19)

Types



Colours



Light distributions



DiiA® standards
 251, 252, 253



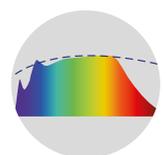
DIN EN 12464-1
 UGR ≤ 19



easy mounting
 (click-system)



tunable white
 2700–6500 K



CRI ≥ 98
 XPECTRUM

Order options

| | |
|---------------------------|----|
| COLOUR TEMPERATURE | ☐☐ |
| 3000K | 5 |
| 4000K | 6 |

| | |
|----------------|----|
| 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 |

| |
|---------------------------|
| COLOUR TEMPERATURE |
| tunable white 2700–6500K |
| DALI-2 DT8 |

| |
|----------------------------|
| 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 | 073-1131:☐☐☐☐ |
| 16.5W | 1800lm | 073-1132:☐☐☐☐ |

DIRECT / INDIRECT SOFT

| SYSTEM POWER | LUMINOUS FLUX | ORDER CODE |
|--------------|-----------------|---------------|
| 10.1W | ↓ 1110 / ± 54lm | 073-1137:☐☐☐☐ |
| 16.5W | ↓ 1900 / ± 92lm | 073-1138:☐☐☐☐ |



VELA 450 surface



DIRECT

| SYSTEM POWER | LUMINOUS FLUX | ORDER CODE |
|--------------|---------------|---------------|
| 16.7W | 2170lm | 073-1141:☐☐☐☐ |
| 30W | 3620lm | 073-1142:☐☐☐☐ |

DIRECT / INDIRECT SOFT

| SYSTEM POWER | LUMINOUS FLUX | ORDER CODE |
|--------------|------------------|---------------|
| 16.7W | ↓ 2140 / ± 84lm | 073-1147:☐☐☐☐ |
| 30W | ↓ 3580 / ± 140lm | 073-1148:☐☐☐☐ |



VELA 600 surface



DIRECT

| SYSTEM POWER | LUMINOUS FLUX | ORDER CODE |
|--------------|---------------|---------------|
| 31W | 4250lm | 073-1151:☐☐☐☐ |
| 42W | 5600lm | 073-1150:☐☐☐☐ |
| 48W | 6290lm | 073-1152:☐☐☐☐ |

DIRECT / INDIRECT SOFT

| SYSTEM POWER | LUMINOUS FLUX | ORDER CODE |
|--------------|------------------|---------------|
| 31W | ↓ 4220 / ± 118lm | 073-1157:☐☐☐☐ |
| 42W | ↓ 5560 / ± 155lm | 073-1156:☐☐☐☐ |
| 48W | ↓ 6250 / ± 174lm | 073-1158:☐☐☐☐ |



VELA 900 ceiling



DIRECT

| SYSTEM POWER | LUMINOUS FLUX | ORDER CODE |
|--------------|---------------|---------------|
| 71W | 9520lm | 073-1171:☐☐☐☐ |

VELA 1200 ceiling



DIRECT

| SYSTEM POWER | LUMINOUS FLUX | ORDER CODE |
|--------------|---------------|---------------|
| 147W | 20600lm | 073-1181:☐☐☐☐ |

Accessories

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