

VELA 450 direct / indirect power

suspended
073-1244537K



| | |
|----------------|--|
| Project / Type | |
| Notes | |
| Count / Date | |



General

| | |
|-------------------------------|--|
| Ceiling , Suspended | |
| white , RAL 9010 ¹ | |
| IP40 | |
| indirect 767 lm | |
| direct 1960 lm | |
| total 2730 lm | |

LED

| | |
|--------------------------|--|
| 3000 K | |
| CRI ≥ 80 | |
| L90 / 50000 h | |
| initial MacAdam ≤ 3 SDCM | |
| MR 0.54 | |
| MDER 0.49 | |

Optical

| | |
|---|--|
| Microprismatic | |
| microprismatic | |
| UGR < 16 , ≥65° <3000 cd/m ² | |
| PstLM ≤ 1.0 ² | |
| SVM ≤ 0.4 ² | |

Electrical

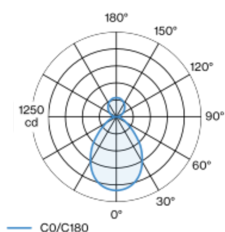
| | |
|------------------------------|--|
| DALI-2 | |
| 220-240 V | |
| system 21.1 W | |
| system 129 lm/W ³ | |
| PC1 | |
| 1 DALI Addr. | |

Physical

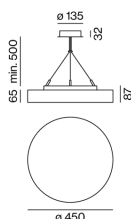
| | |
|-----------------|--|
| cable 1500 mm | |
| diameter 450 mm | |
| height 87 mm | |
| 3.8 kg | |

¹ RAL code ² Value of containing product at full load (undimmed)
³ FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Light distribution



Product drawing



Installation instructions



Lighting calculator

