IP20 | 5 x 1 | DALI-2 | D

Helvar ActiveAhead

Office D/I

The suspension-mounted Office D/I is a diffuse light office luminaire range in which the downlight and uplight can be controlled separately. Thanks to its modular design, the luminaire is easy to customise. Its optics features include an aluminium parabolic louvre and integrated opal shield, which eliminate glare from the LEDs and achieve a low Unified Glare Rating I/value (UGR <19). The luminaire is delivered with a 2-metre cable. Typical applications include schools, offices and other spaces where computers are used.

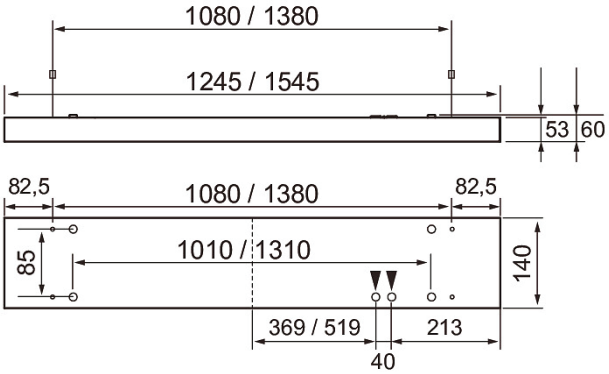
- Steel housing, low-luminance louvre made of anodised aluminium. Acrylic uplight cover.
- White, RAL 9003.
- Protection class I.
- Suspension mounting, 2 meters cabel (1 mm^2 MSK), connection via a junction box.
- Integrated LED:

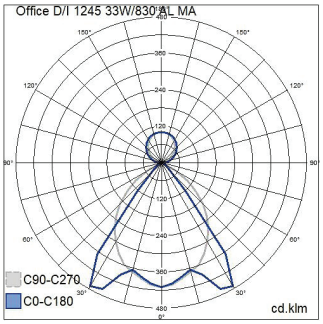
  Diffused light 1245 mm, uplight 30 %: 33 W 4000 lm / 46 W 5500 lm.

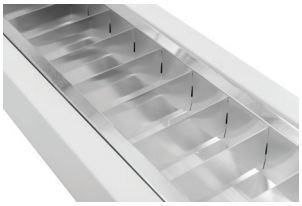
  Diffused light 1545 mm, uplight 30 %: 42 W 5000 lm / 58 W 7000 lm.

- Colour temperatures 3000 K and 4000 K and Tunable white 2700–6500 K. CRI > 80 / Ra > 80.
- MacAdam 3 SDCM.
- IP20.
- IK02.
- On/off, Dali-2, with pushbutton control 230V and CLO-function, Casambi (Bluetooth mesh) and ActiveAhead (with G2 sensor).
- In standard models, the uplight and downlight can be controlled separately.
- Ambient temperature range 0 ... 25 °C.
- Rated lifetime L80 100 000 h (Ta25°C).
- Rated lifetime L90 80 000 h (Ta25°C).
- Wire suspension kits 4107113 and 4146595 as accessories.
- WH = white, DA2 = Dali-2, CA = Casambi, AA = Helvar ActiveAhead, AL = aluminium, MA = low luminance.

- Also available in color temperatures 2700 K, 5000 K and 6500 K. CRI > 90 available for order. Project-specific luminous flux packages available on request. High-gloss louvre optics are available for the luminaire by special order. Available color options are also grey (RAL 9007) or black. Available with a single pull switch, on/off and Dim. Separate control of downlight and uplight with two pull switches, on/off and Dim.







Wire suspension kits 4107113 and 4146595 as accessories.

By order

Office D/I

NO.	CODE		W	LM
	A1OFCA	1245 33W/830 AL MA WH D/I	33	4000
4146871	A1OFCB	1245 33W/840 AL MA WH D/I	33	4000
	A1OFCC	1245 46W/830 AL MA WH D/I	46	5500
4146872	A1OFCD	1245 46W/840 AL MA WH D/I	46	5500
	A1OFCE	1545 42W/830 AL MA WH D/I	42	5000
4146873	A1OFCF	1545 42W/840 AL MA WH D/I	42	5000
	A1OFCG	1545 58W/830 AL MA WH D/I	58	7000
4146874	A1OFCH	1545 58W/840 AL MA WH D/I	58	7000

Office D/I Dali

NO.	CODE		W	LM
	A1OFCA-DALI	1245 33W/830 DA2 AL MA WH D/I	33	4000
4146875	A1OFCB-DALI	1245 33W/840 DA2 AL MA WH D/I	33	4000
	A1OFCC-DALI	1245 46W/830 DA2 AL MA WH D/I	46	5500
4146876	A1OFCD-DALI	1245 46W/840 DA2 AL MA WH D/I	46	5500
	A1OFCE-DALI	1545 42W/830 DA2 AL MA WH D/I	42	5000
4146877	A1OFCF-DALI	1545 42W/840 DA2 AL MA WH D/I	42	5000
	A1OFCG-DALI	1545 58W/830 DA2 AL MA WH D/I	58	7000
4146878	A1OFCH-DALI	1545 58W/840 DA2 AL MA WH D/I	58	7000

Office D/I Casambi

NO.	CODE		W	LM
	A1OFCA-CA	1245 33W/830 CA AL MA WH D/I	33	4000
	A1OFCB-CA	1245 33W/840 CA AL MA WH D/I	33	4000
	A1OFCC-CA	1245 46W/830 CA AL MA WH D/I	46	5500
	A1OFCD-CA	1245 46W/840 CA AL MA WH D/I	46	5500
	A1OFCE-CA	1545 42W/830 CA AL MA WH D/I	42	5000
	A1OFCF-CA	1545 42W/840 CA AL MA WH D/I	42	5000
	A1OFCG-CA	1545 58W/830 CA AL MA WH D/I	58	7000
	A1OFCH-CA	1545 58W/840 CA AL MA WH D/I	58	7000
	A1OFCI-CA	1245 33W/TW CA AL MA WH D/I	33	4000
	A1OFCJ-CA	1245 46W/TW CA AL MA WH D/I	46	5500
	A1OFCK-CA	1545 42W/TW CA AL MA WH D/I	42	5000
	A1OFCL-CA	1545 58W/TW CA AL MA WH D/I	58	7000

Office D/I ActiveAhead

NO.	CODE		W	LM
	A1OFCA-AA	1245 33W/830 AA AL MA WH D/I	33	4000
	A1OFCB-AA	1245 33W/840 AA AL MA WH D/I	33	4000
	A1OFCC-AA	1245 46W/830 AA AL MA WH D/I	46	5500
	A1OFCD-AA	1245 46W/840 AA AL MA WH D/I	46	5500
	A1OFCE-AA	1545 42W/830 AA AL MA WH D/I	42	5000
	A1OFCF-AA	1545 42W/840 AA AL MA WH D/I	42	5000
	A1OFCG-AA	1545 58W/830 AA AL MA WH D/I	58	7000
	A1OFCH-AA	1545 58W/840 AA AL MA WH D/I	58	7000