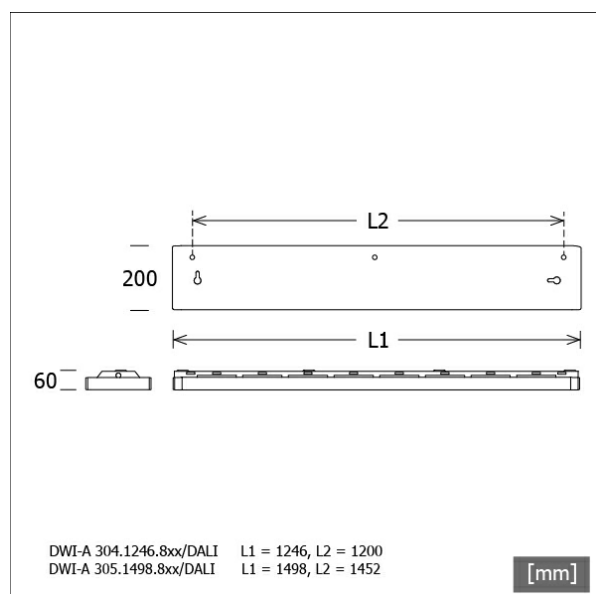


DWI-A 304.1246.840/DALI



FAGERHULT

Colours	Article no.	EAN
white	667596	4043544768964



Description

- dimmable ceiling luminaire in rectangular design for direct-indirect lighting of workplaces
- low indirect light component for ceiling lighting
- outstanding ease of maintenance
- no UV and thermal emissions
- housing made from sheet steel
- die-cast end covers with cable inlet for mains connection cable (1-phase through-wiring possible)
- anti-glare technology with double optics made from polycarbonate
- diffuser for direct light component made from micropismatic acrylic glass with matt foil, diffuser for indirect light component made from opal acrylic glass
- direct screw mounting on ceiling
- 5-pole terminal block
- ballast (LED converter) integrated (with DALI dimming)

Standard options

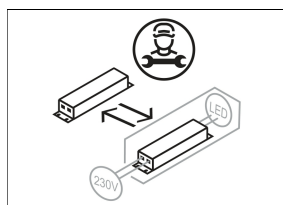
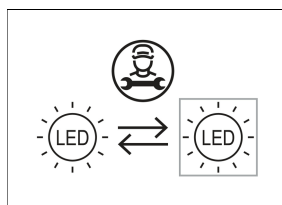


Lighting data / Norms

Lamps	LED Modul / CRI 80 / 4000 K
Lifetime	L100 B50 50.000 h
System power	40.0 W
Luminaire luminous flux	4500 lm
System efficiency	112.50 lm/W
UGR class	≤19
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

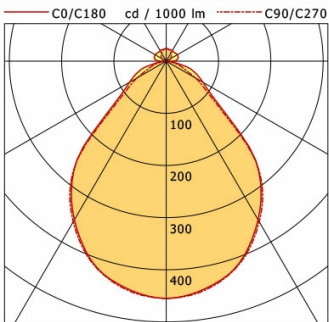
Dimensions / Weights

Length	1246 mm
Width	200 mm
Height	60 mm
Net weight	5.70 kg
Gross weight	5.96 kg



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Dwide | Decke (1xLED 40W 840/4000K 4500lm)



	C0	C90	C180	C270
0°	455	455	455	455
30°	351	356	351	356
60°	81	65	81	65
90°	13	0	13	0
120°	25	10	25	10
150°	23	18	23	18
180°	24	24	24	24
cd / 1000 lm				

Offset [m]	Cone width [m]		Illuminance [lx]
	C0-C180 Plane	C90-C270 Plane	
3.0	5.77	5.70	227.6
6.0	11.54	11.40	56.9
9.0	17.30	17.10	25.3
12.0	23.07	22.80	14.2
15.0	28.84	28.50	9.1

η	LED
Efficiency	113 lm/W
Direct/Indirect	↓ 89% / ↑ 11%
System Power	40 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	18.2
UGR C90/C270	16.8
CIE Flux Codes	64 89 98 89 100
Ra/CRI	> 80

LTS