

TASK

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Quickinfo

GENERAL

wall mounted
IP20

LED

Mid-power LED
up to 122lm/W
3000K, 4000K
CRI ≥ 80
Binning initial ≤ 3 MacAdam

ESTIMATED LED LIFETIME

L80/50000h

OPTICAL

direct/indirect illumination
direct: LGP
microprismatic (UGR < 19)

ELECTRICAL

non DIM, DIM DALI
DALI: CLO

PHYSICAL

aluminium
powder-coated

Description

DE Rechteckiger Leuchtenkörper aus Aluminium mit abgerundeten Kanten; extrem flache Bauform (nur 15 mm); moderne Formensprache im edlen Design für höchste Ansprüche; Oberfläche weiß pulverbeschichtet; direkte Lichtverteilung durch LGP-Body (Light-Guiding-Prism); seitlich eingekoppeltes Licht durch Lasergravur nach unten gelenkt; Lichtlenkung mittels hochreflektierenden Reflektormaterials; Indirektlichtanteil mit eigenen Platinen mit asymmetrischer Lichtverteilung; für optimale Deckenaufhellung; mikroprismatische PMMA-Abdeckung; absolut homogene Ausleuchtung; bildschirmtaugliche Arbeitsplatzleuchte nach DIN EN 12464-1 (UGR < 19); energieeffiziente LEDs mit sehr guter Farbwiedergabe; Binning initial ≤ 3 MacAdam; lieferbar in den Lichtfarben 3000K und 4000K; CRI ≥ 80; min. 80% des Lichtstromes nach 50000h Lebensdauer Schutzart IP20; SKI; DALI-dimmbar mit CLO-Funktion; optional nicht dimmbar

EN Rectangular housing made of aluminium with rounded edges; ultra low-profile design (only 15 mm); modern shape in an elegant design for high demands; surface white powder coated; direct light distribution by LGP body (Light Guiding Prism); side coupled light directed downwards by laser engraving; light control via highly reflective reflector material; indirect component with special PCBs with asymmetrical light distribution; for optimum ceiling illumination; microprismatic PMMA cover; completely homogeneous illumination; workplace light suitable for VDUs according to DIN EN 12464-1 (UGR < 19); energy-efficient LEDs with very good colour rendering; binning initial ≤ 3 MacAdam; available in the light colours 3000K and 4000K; CRI ≥ 80; min. 80% of the luminous flux after 50000 hours; protection class IP20; PC I; DALI dimmable with CLO function; optional non-dimmable

TASK system
suspended

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TASK free
standing

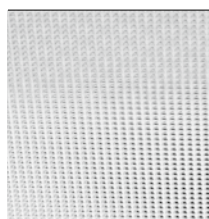
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Features



flat design (15 mm)



microprismatic
(UGR < 19)

Standard configuration

COLOUR TEMPERATURE ◆◆
3000K 5

CONTROL ◆
DIM DALI / CLO 3

MATERIAL COLOUR
white



LIGHT OPTIC COVER
microprismatic (UGR < 19)

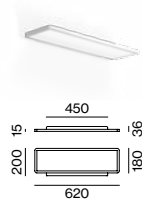
Extended configuration

COLOUR TEMPERATURE ◆◆
4000K 6

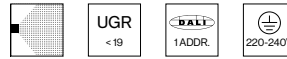
CONTROL ◆
non DIM 1

Options on request

COLOUR RENDERING INDEX
CRI ≥ 90



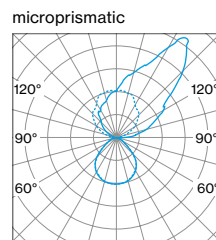
TASK



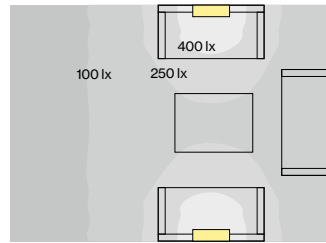
DIRECT / INDIRECT POWER

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
48W	3000K	↓ 1850 / ↑ 3670lm	0 5 9 - 2 0 3 2 ◆◆ 7 P
	4000K	↓ 1970 / ↑ 3900lm	

LIGHT DISTRIBUTION



Technical data



TASK wall, 48W, 4000K
direct/indirect power

ROOM VALUES
Room dimensions 5.4 × 4.0 × 2.8m
Reflection factor 0.7 | 0.5 | 0.2
Maintenance factor 0.8
Mounting height 2.25m

CALCULATION SURFACE
Surface dimensions Floor
Surface height 0m

GLARE EVALUATION
Table Classification X=4H | Y=8H | S=0.25H
UGR transversal < 19
UGR axial < 19
65° < 3000 cd/m²



Inspiration

Lobby
Visualisation

PRODUCT
TASK wall



