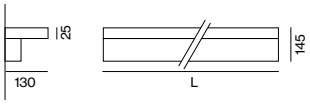
Quickinfo

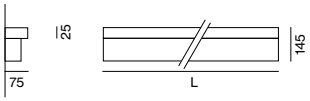
3000 K, 4000 K
CRI ≥ 90, CRI ≥ 97 XPECTRUM
up to 7480 lm/m
L80 / 85 @ 50 000 h
DALI-2
linear prismatic

Types

direct | direct / indirect



indirect



Colours

Light distributions

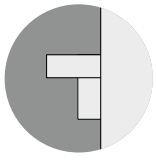
direct | indirect | direct / indirect

VITA system

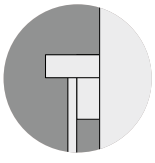
wall

EN Luminaire housing, mounting channel and front cover from extruded aluminium profile, angular version; extremely slim luminaire housing (only 25 mm), optionally for direct, indirect or direct / indirect radiation characteristic; no visible screws; for lighting systems; surface anodised; optional luminaire housing incl. medical standard device rail; suitable for wall mounting; lighting module with specially computed, asymmetrical high gloss reflector, linear prismatic cover incl. foil with different light distributions for direct or indirect light component for optimised light control and homogeneous illumination; lighting module in aluminium, powder coated, incl. converter, installation without tools; energy-efficient LEDs with very good colour rendering

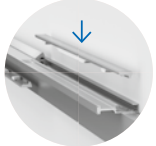
DE Leuchtenkörper, Montagekanal und Frontabdeckung aus Aluminiumstrangpressprofil, kantige Ausführung; extrem schlanker Leuchtenkörper (nur 25 mm), wahlweise für direkte, indirekte oder direkt / indirekte Abstrahlcharakteristik; keine sichtbaren Schrauben; für Lichtsysteme; Oberfläche eloxiert; optional Leuchtenkörper inkl. medizinischer Normgerätetragschiene; geeignet für Wandmontage; Lichteinsatz mit speziell berechnetem, asymmetrischem Hochglanz-Reflektor, linearprismatische Abdeckung inkl. Folie mit unterschiedlicher Lichtverteilung für Direkt- bzw. Indirektlichtanteil zur optimierten Lichtlenkung und homogenen Ausleuchtung; Lichteinsatz aus pulverbeschichtetem Aluminium, inkl. Konverter, werkzeuglos einsetzbar; energieeffiziente LEDs mit sehr guter Farbwiedergabe



surface mounting



recessed mounting



quick installation

standard rails MedGas

Order options

COLOUR TEMPERATURE

3000 K (CRI ≥ 90)	0
4000 K (CRI ≥ 90)	1
3000 K (CRI ≥ 97 XPECTRUM)	Y
4000 K (CRI ≥ 97 XPECTRUM)	Z

CONTROL

DALI-2

MATERIAL COLOUR

● anodised aluminium

MATERIAL COLOUR INSET

○ pure white RAL 9010

LIGHT INSET COVER

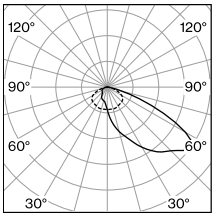
linear prismatic

Options on request

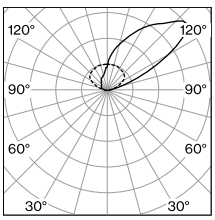
COLOUR TEMPERATURE

tunable white (2700 – 6500 K)

Light distributions



asymmetric direct



asymmetric indirect

LUMINOUS FLUX value calculated for
4000 K, CRI ≥ 90, white;
3000 K CRI 90 -9 %, 3000 K CRI 97 -24 %,
4000 K CRI 97 -22 %

VITA wall

CRI ≥97 | RG 0 IEC 62471 | DALI 1 ADDR. | 220-240V | X-PERT | X-PERT

LIGHT INSET VITA DIRECT

SYS. POWER	LUMINOUS FLUX	L (mm)	ORDER CODE
65 W	7480 lm	1006	099-9316 :: 37A
78 W	8970 lm	1206	099-9317 :: 37A

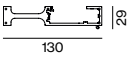
LIGHT INSET VITA INDIRECT

SYS. POWER	LUMINOUS FLUX	L (mm)	ORDER CODE
65 W	7390 lm	1006	099-9326 :: 37A
78 W	8870 lm	1206	099-9327 :: 37A

MODULE / BLIND COVER

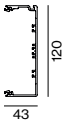
TYPE	L (mm)	ORDER CODE
indirect module	1007	099-9911616
indirect module	1207	099-9911716
indirect module	3621	099-9911816
indirect module	custom	E87210 · · · · 6
direct / indirect module	1007	099-9912616
direct / indirect module	1207	099-9912716
direct / indirect module	3621	099-9912816
direct / indirect module	custom	E87220 · · · · 6
blind cover	1006	099-9913616
blind cover	1206	099-9913716
blind cover	3620	099-9913816
blind cover	custom	E87230 · · · · 6

STANDARD RAIL



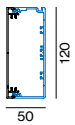
TYPE	L (mm)	ORDER CODE
standard rail	1007	099-9951616
standard rail	1207	099-9951716
standard rail	3621	099-9951816
standard rail	custom	E87280 · · · · 6

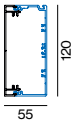
MOUNTING CHANNEL

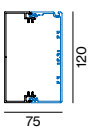


TYPE	L (mm)	ORDER CODE
mounting channel	1010	099-9921616
mounting channel	1210	099-9921716
mounting channel	3630	099-9921816
mounting channel	custom	E87240 · · · · 6

COVER for mounting channel







TYPE	L (mm)	ORDER CODE
cover small	1009	099-9931616
cover small	1209	099-9931716
cover small	3629	099-9931816
cover small	custom	E87250 · · · · 6
cover medium	1009	099-9932616
cover medium	1209	099-9932716
cover medium	3629	099-9932816
cover medium	custom	E87260 · · · · 6
cover big	1009	099-9933616
cover big	1209	099-9933716
cover big	3629	099-9933816
cover big	custom	E87270 · · · · 6

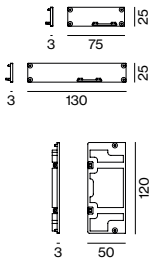
Order options

MATERIAL COLOUR

● anodised aluminium

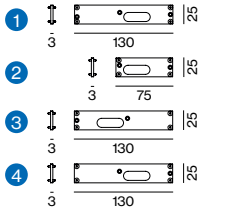
Accessories

END CAPS



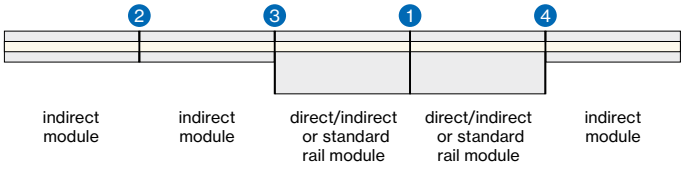
TYPE	ORDER CODE
end cap left for indirect module	099-9911016
end cap right for indirect module	099-9911116
end cap left for direct/indirect module	099-9912016
end cap right for direct/indirect module	099-9912116
end caps (pair) for mounting channel 50 mm	099-9931016
end caps (pair) for mounting channel 55 mm	099-9932016
end caps (pair) for mounting channel 75 mm	099-9933016
end cap left for standard rail	099-9951016
end cap right for standard rail	099-9951116

LINEAR CONNECTOR



	TYPE	ORDER CODE
	linear connector set for mounting channel	099-9941116
1	linear connector set for direct/indirect module	099-9942116
2	linear connector set for indirect module	099-9943116
3	linear connector set for D/I to indirect module L	099-9944116
4	linear connector set for D/I to indirect module R	099-9945116

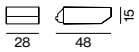
top view



THROUGH WIRE

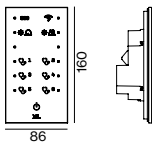
TYPE	ORDER CODE
4×1,5mm² + 1×2,5mm² (DALI-2, 10 pieces)	099-9940110

DALI MODULE for group/scene control



TYPE	L·W·H (mm)	ORDER CODE
DALI control of 4 scenes/2 groups	48·28·15	002-54026

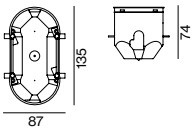
MASTER UNIT



TYPE	L·W·H (mm)	ORDER CODE
single patient room	85·48·160	099-2291137
double patient room	85·48·160	099-2291237

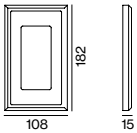
INSTALLATION HOUSING (mandatory for MASTER UNIT)

for installation in solid walls



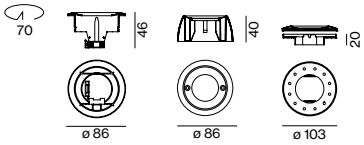
TYPE	L·W·H (mm)	ORDER CODE
installation housing	71·75·135	099-2290000

SAFETY FRAME FOR MASTER UNIT (optional)



TYPE	L·W·H (mm)	ORDER CODE
safety frame	108·15·182	099-2298007

LIGHT SENSOR / MOTION DETECTOR (optional)



TYPE	ORDER CODE
recessed ceiling mounted	002-54051
surface mounted	002-54058
socket mounted	002-54053