

UtiLine - powerful IP23 interior and industry fitting for various application areas

Description

The body is made of extruded aluminium, as standard delivered in an aluminium finish. White painted, RAL 9010, versions on request. End caps in ABS plastics. The changeable LED unit makes the cover with a diffuser in transparent acrylics (PMMA).

Application areas

Industry facilities, warehouses, department stores, exhibition halls etc.

Mounting

Direct in ceiling or on cable bridge, by 2 stainless steel fixing brackets, included with the fitting. Due to a mounting slot in the body the brackets can be fixed to the fitting by "click-in", along the complete length of the fitting. Horizontal wire fixing via the standard mounting brackets.

Installation

Cable entry via 2 cable sealings in each end cap, or in center from the top of the fitting (not for the 958mm version). Through wiring facility as standard with 5x2.5mm², DALI 7x2.5mm² push-in terminal block in each end of the fitting.

Control gear

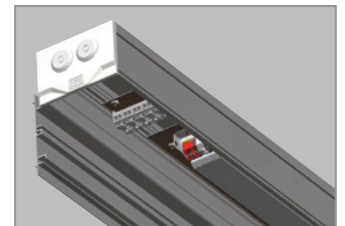
The electronic LED driver is integrated. On request the DALI versions can be programmed to CLO.

Others

3000K, Wago and length 1906 mm 153W versions are available on request.

Light source

Colour index: RA >80
 Colour tolerance MacAdam: <3
 Lifetime LED: L80B20 100.000h
 Lifetime driver: 100.000h

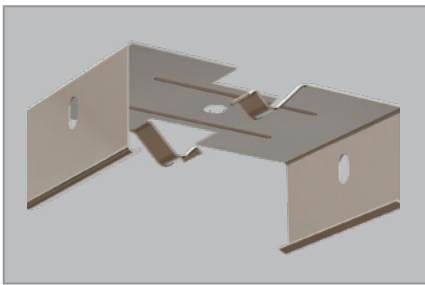


Opening of fitting without use of tools.

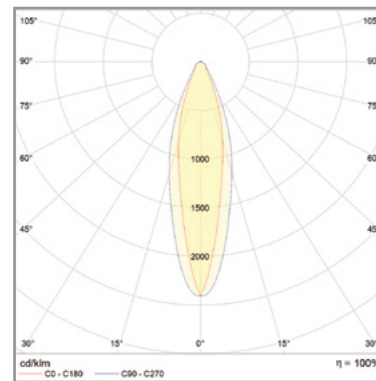
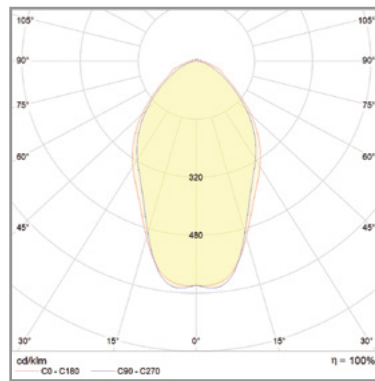
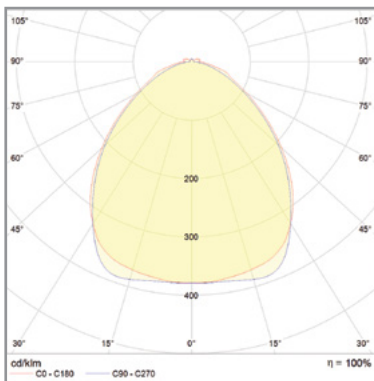
Fittings each circuit

	28W	28W DALI	55W	55W DALI	82W	82W DALI	110W	110W DALI	128W	128W DALI
10A - B	19	17	16	14	20	23	14	20	12	14
10A - C	31	29	27	23	27	27	20	20		
16A - B	30	28	26	23	32	36	22	32	20	22
16A - C	49	46	43	38	43	43	32	32		

DEFA no.	Type	Module	Optics	Light source		lm fitting	lm/W	Control	Weight (kg)
124701	UtiLine	958	Wide	28W	4000K	4000 lm	143		2,7
124702	UtiLine	958	Wide	28W	4000K	4000 lm	143	DALI	2,7
124703	UtiLine	958	Medium	28W	4000K	4000 lm	143		2,7
124704	UtiLine	958	Medium	28W	4000K	4000 lm	143	DALI	2,7
124705	UtiLine	1274	Wide	55W	4000K	8000 lm	146		3,3
124706	UtiLine	1274	Wide	55W	4000K	8000 lm	146	DALI	3,3
124707	UtiLine	1274	Medium	55W	4000K	8000 lm	146		3,3
124708	UtiLine	1274	Medium	55W	4000K	8000 lm	146	DALI	3,3
124709	UtiLine	1590	Wide	82W	4000K	12000 lm	146		3,9
124710	UtiLine	1590	Wide	82W	4000K	12000 lm	146	DALI	3,9
124711	UtiLine	1590	Medium	82W	4000K	12000 lm	146		3,9
124712	UtiLine	1590	Medium	82W	4000K	12000 lm	146	DALI	3,9
124713	UtiLine	1590	Wide	110W	4000K	16000 lm	146		3,9
124714	UtiLine	1590	Wide	110W	4000K	16000 lm	146	DALI	3,9
124715	UtiLine	1590	Medium	110W	4000K	16000 lm	146		3,9
124716	UtiLine	1590	Medium	110W	4000K	16000 lm	146	DALI	3,9
124717	UtiLine	1590	Narrow	128W	4000K	18750 lm	147		3,9
124718	UtiLine	1590	Narrow	128W	4000K	18750 lm	147	DALI	3,9



Mounting bracket in stainless steel (incl).



Wide beam 90°

Medium beam 60°

Narrow beam 30°