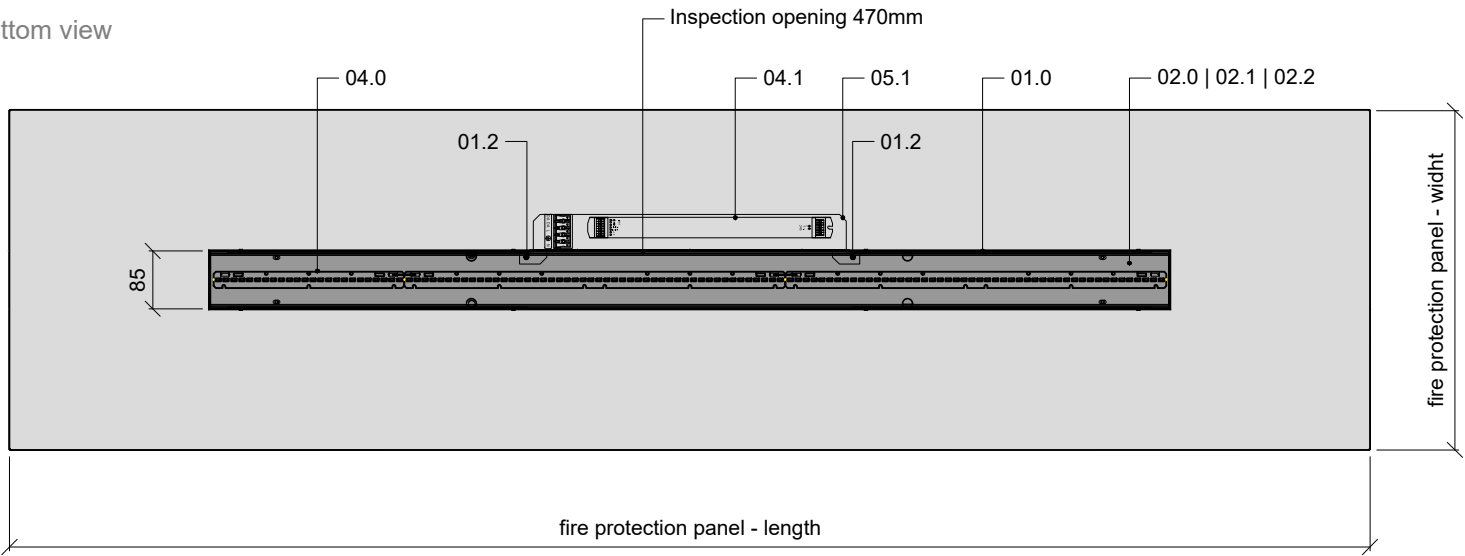
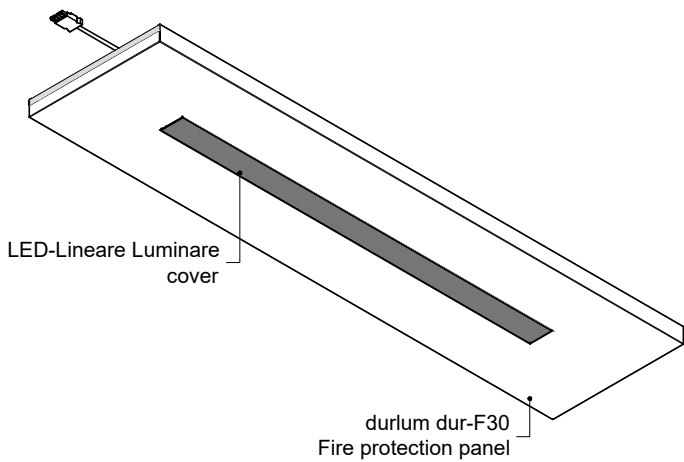


SECURA C100 in Fire protection panel

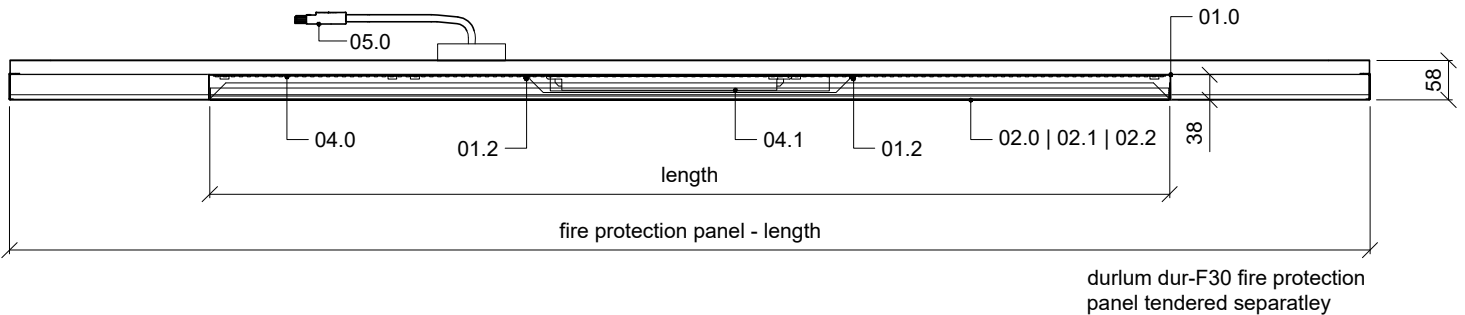
Bottom view



ISO view

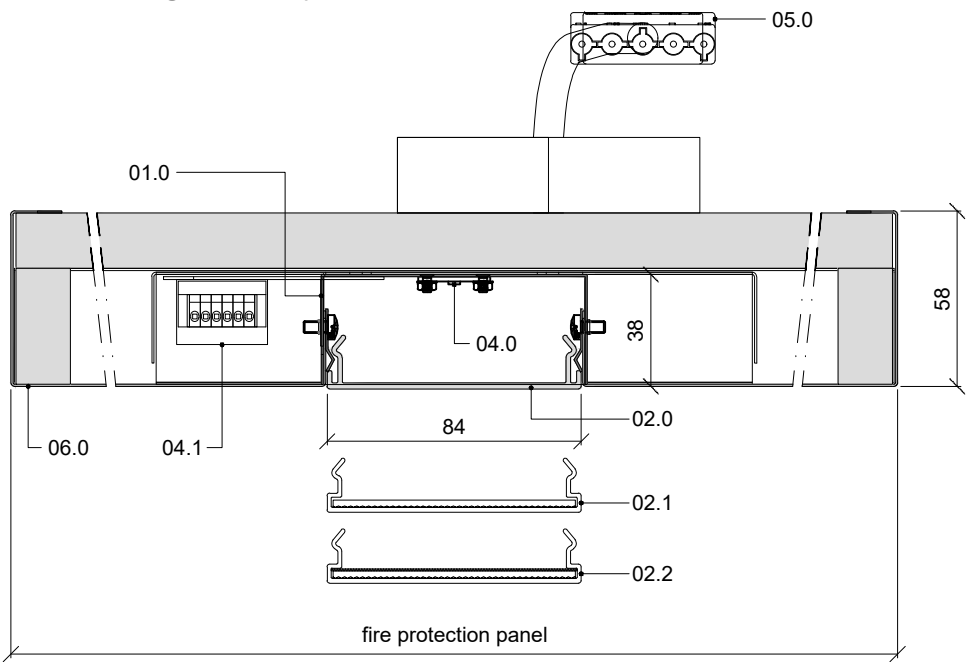


longitudinal view



Section view

Installation in rectangular metal panel



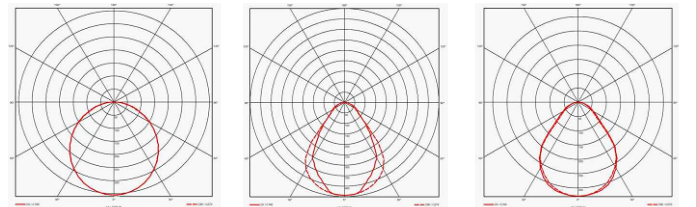
Article number (diffus)	SC100-S02A940084	SC100-S02A940112	SC100-S02A940140
Article number(mikroprismatic clear)	SC100-S02B940084	SC100-S02B940112	SC100-S02B940140
Article number (mikroprismatic diffuse)	SC100-S02C940084	SC100-S02C940112	SC100-S02C940140
LED-Light color / CRI	4000 K / > 90	4000 K / > 90	4000 K / > 90
LED-Luminous flux [lm]	3.552	4.737	5.921
Artikelnummer (diffus)	SC100-S02A930084	SC100-S02A930112	SC100-S02A930140
Artikelnummer (mikroprismatik clear)	SC100-S02B930084	SC100-S02B930112	SC100-S02B930140
Artikelnummer (mikroprismatik diffuse)	SC100-S02C930084	SC100-S02C930112	SC100-S02C930140
LED-Light color / CRI	3000 K / > 90	3000 K / > 90	3000 K / > 90
LED-Luminous flux [lm]	3.309	4.412	5.515
Lenghts [mm]	854	1134	1414
Width [mm]	85	85	85
Height [mm]	39	39	39
Weight [kg] - ca.: (only luminaire without LFF2,6		3,6	4,7
Lighting technology - Type	symmetrical	symmetrical	symmetrical
Electrical connection	connection cable with plug GST18i5 (230V/50Hz + DALI)	connection cable with plug GST18i5 (230V/50Hz + DALI)	connection cable with plug GST18i5 (230V/50Hz + DALI)
Number of DALI addresses / devices	1 / 1	1 / 1	1 / 1
Total connected load [W]	25,2	33,6	42
Maximum number per circuit breaker C13 / B13	28 / 17	28 / 17	28 / 17

SECURA C100

Linie | LED Lineare Luminare

SYSTEM SECURA C100 S

Surface	White, powder-coated not visible
Light distribution	wide distribution
Ceiling cutout	factory-integrated in durlum dur-F30 fire protection panel
Bestückung (zB LED)	s. table
Luminous flux [lm]	s. table
Cover	PMMA diffus MP clear MP clear + Diffusor
Protektion class	I
Protection system	IP20
Ambient temperatur	< 35°
DALI	Adresses: s. table Device: s. table
Electrical connection	Connecting cable L~900mm incl. male plug GST18i5 Codierung pastell-blau, 230V / 50Hz + DALI



01.0	Luminaire housing
01.1	Connecting plate
01.2	Bef.-Mutter Beschaltblech
02.0	Satinzed diffusor
02.1	alternatively Prismatik clear
02.2	alternatively Prismatik diffus
04.0	LED-board L=xxxxmm
04.1	LED-driver DALI dimmbar
05.0	Connecting cable L~900mm inkl. male plug GST18i5 Code pb.
06.0	durlum dur-F30 Impact protection panel

Approved

DIN ISO 9001 certified quality management system Reg. Nr. 79 100 M001	Lineare luminaire durlum SECURA LED durlum technical documents			 ceiling lighting ambiance
date	name	Lineare Luminaire in fire protection panel		
gez. 30.09.2026	PJ			
gez.	Format A3	SC100-S02	SC100-S02	
M scale				durlum GmbH 79650 Schopfheim Germany Tel. 0049 7622 39050 Email info@durlum.de