



Norms: EN 60598-1, EN 60598-2-1



IP 40

960°C

230V/50Hz

PRODUCT DESCRIPTION

Areas of Application: Commercial, Business areas, Private Houses, Art and Culture spaces. Offices, Public buildings, Hotel and Restaurant services.

Mounting: Surface/Suspended.

Light Distribution: Direct.

Light Source: LED 4000K, RG1, CRI>80, MacAdam Step <3, 70.000h lifetime (@L90, B10, Ta25 C).

Optical System: Diffuser: Opal Silicon. (not included)

Control Gear: LED driver, 220-240VAC-50/60Hz.

Wiring: Internal through-wiring included.

Materials: Body: Extruded aluminium.

Surface Finish: Powder coated.

Curved Module | 1/16 (22,5) | (Diffuser not included)

LED	W	Lm Output	L (mm)	D(mm)	kg	Left Module (HF)	Right Module (HF)	Left Module (DALI)	Right Module (DALI)
	46	4111	1548	Ø7936	4,1	90543.L011.E	90543.R011.E	90543.L011.H	90543.R011.H
Add suffix to order: SRT - 00000.0000.0.0049 MID/END - 00000.0000.0.0098									

Curved Module | 1/8 (45) (Diffuser not included)

LED	W	Lm Output	L (mm)	D(mm)	kg	Left Module (HF)	Right Module (HF)	Left Module (DALI)	Right Module (DALI)
	23	1869	709	Ø1853	2,1	90544.L005.E	90544.R005.E	90544.L005.H	90544.R005.H
	30	2616	983	Ø2569	2,8	90544.L007.E	90544.R007.E	90544.L007.H	90544.R007.H
	34	2990	1120	Ø2926	3,1	90544.L008.E	90544.R008.E	90544.L008.H	90544.R008.H
	46	4111	1531	Ø4000	4,2	90544.L011.E	90544.R011.E	90544.L011.H	90544.R011.H
	64	5980	2215	Ø5789	5,7	90544.L016.E	90544.R016.E	90544.L016.H	90544.R016.H
Add suffix to order: SRT - 00000.0000.0.0049 MID/END - 00000.0000.0.0098									

Curved Module | 1/4 (90) (Diffuser not included)

LED	W	Lm Output	L (mm)	D(mm)	kg	Left Module (HF)	Right Module (HF)	Left Module (DALI)	Right Module (DALI)
	27	2243	803	Ø1136	2,5	90545.L006.E	90545.R006.E	90545.L006.H	90545.R006.H
	34	2990	1057	Ø1494	3,2	90545.L008.E	90545.R008.E	90545.L008.H	90545.R008.H
	42	3738	1310	Ø1853	3,8	90545.L010.E	90545.R010.E	90545.L010.H	90545.R010.H
	56	5233	1816	Ø2569	5,2	90545.L014.E	90545.R014.E	90545.L014.H	90545.R014.H
	64	5980	2069	Ø2926	5,9	90545.L016.E	90545.R016.E	90545.L016.H	90545.R016.H
	86	8223	2828	Ø4000	8,0	90545.L022.E	90545.R022.E	90545.L022.H	90545.R022.H
Add suffix to order: SRT - 00000.0000.0.0049 MID/END - 00000.0000.0.0098									

Example code for order: 90545.L006.H.0049 (SRT(DALI)) + 90545.L006.H.0098 (MID/END(DALI)) + D (COLOUR/FINISH) + 3000 + 985705 + 923000 + 932000 (OPTIONS)

We reserve the right to make technical changes without prior notice.
Electrical/Optical data are subjected to a tolerance of +/-10%.

Curved Module | 1/2 (180°) (Diffuser not included)



LED	W	Lm Output	L (mm)	D (mm)	kg	Left Module (HF)	Right Module (HF)	Left Module (DALI)	Right Module (DALI)
	34	2990	777	Ø777	3,1	90546.L008.E	90546.R008.E	90546.L008.H	90546.R008.H
	49	4485	1136	Ø1136	4,6	90546.L012.E	90546.R012.E	90546.L012.H	90546.R012.H
	64	5980	1494	Ø1494	6,0	90546.L016.E	90546.R016.E	90546.L016.H	90546.R016.H
	79	7475	1853	Ø1853	7,3	90546.L020.E	90546.R020.E	90546.L020.H	90546.R020.H

Add suffix to order:  SRT - 00000.0000.0.0049  MID/END - 00000.0000.0.0098

Linea Module (Diffuser not included)



LED	W	Lm Output	L (mm)	D(mm)	kg	HF	DALI
	27	2243	843	-	2,4	90541.L006.E	90541.L006.H
	34	2944	1124	-	3,0	90541.L008.E	90541.L008.H
	42	3795	1405	-	3,7	90541.L010.E	90541.L010.H
	49	4485	1686	-	4,4	90541.L012.E	90541.L012.H
	56	5152	1967	-	5,0	90541.L014.E	90541.L014.H
	64	5888	2248	-	5,9	90541.L016.E	90541.L016.H
	71	6624	2529	-	6,6	90541.L018.E	90541.L018.H
	79	7590	2810	-	7,3	90541.L020.E	90541.L020.H

Add suffix to order:  SRT - 00000.0000.0.0049  MID/END - 00000.0000.0.0098

- To complete the product, add suspension, current supply cable and ceiling rose. Please order separately.
- To complete a line, start kit will be necessary. Please order separately.
- Dimensions without end caps, please add 26mm to complete the line.
- Diffuser not included. Please order separately.
- For help in the product's configuration, please check (CONFIGURATOR.INDELAGUEGROUP.COM).

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COLOUR / FINISH		DIMENSIONS		
Code	Description			
W	White	1/16 (22,5°)	End cap	
G	Grey			
B	Black	1/8 (45°)	Recessed ceiling rose	
U	Blue		T5 D90	
V	Green	1/4 (90°)		33 Ø90 Ø70
T	Yellow	1/2 (180°)	Surface mounted ceiling rose	
K	Red		T24 D95	
N	Jungle	Linea		45 Ø95
D	Golden eye			
O	Sahara			
L	Autumn			
R	Rusty chain			
C	Pure chocolate			
1	Mist			
9	Dark rock			
I	Carbon			

OPTIONS		Options	
bFLEX		Colour temperature	
	L5 m		3000K
	L15 m		Order Code 3000
	L30 m		
Order Code		Order Code	
985705			
985715			
985730			
Start kit		Body connector	
	Start Kit - Start / End		Body connector (x1)
	• Two end caps included.		Order Code 932000
	Order Code 923000		

Ceiling rose



Ceiling rose
Surface T24 D95
Recessed T5 D90

• To order this option please indicate the required colour for the ceiling rose.

Order Code

978600
9713

Current supply cable



Transparent current cable 0,75 mm2
3 x 0,75 mm2
L1500
L3000
L6000
5 x 0,75 mm2
L1500
L3000
L6000

Order Code

940400
940401
940402
940500
940501
940502

Suspension



Suspension type "I"
(x3) for all curved versions and Linea (L>=1967)
L1500
L3000
L6000
(x2) for Linea versions (L1124, L1405, L1686)
L1500
L3000
L6000

Order Code

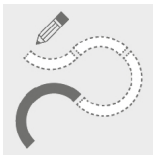
9129031
9129032
9129033
9129021
9129022
9129023

SwitchDIM



• For flux control through SwitchDIM.

Ceiling surface/suspension marking kit



• Option supplied under request.

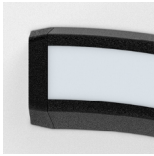
DETAILS



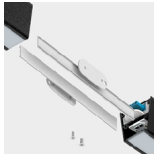
End cap



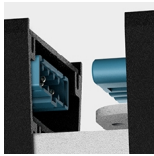
Suspended product



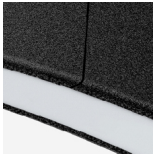
Applied diffuser



Body connector

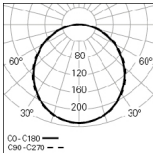


Fast connection



Continuous line diffuser

PHOTOMETRY



CONCEPT S 35
bFLEX

TO SPECIFY:

Modular suspended or surface LED luminaire, to be mounted individually or in continuous line. Powder coated extruded aluminium body, off 35mm width. End caps painted at same colour as the profile and with bFLEX diffuser, uniform, supple and adjustable to the profile, allowing a single diffuser up to 30m long. Available in 2 versions: Curves (22,5 , 45 , 90 and 180) and Linea (843, 1124, 1405, 1686, 1967, 2248, 2529 and 2810 mm). Standard version with 4000K LED, RG1 (Photobiological Risk Group 1, according to IEC 62471), CRI>80, MacAdam Step<3 and 70.000 lifetime (@L90, B10, Ta 25 C). Optional 3000K, dimmable Dali driver, S11 suspension, body connector, transparent current supply cable, and recessed ceiling rose T5 D90 or surface ceiling rose T24 D95. Available in 16 colours. – as Roxo Lighting CONCEPT S 35.

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