














FEATURES

-  Direct emission
-  Direct/Indirect emission
-  UGR < 22; < 16
-  IP 40




LED

-  2700K/ 3000K/ 3500K
4000K/ 5000K
TW/ RGBW/ DTW
-  >100lm/W
-  CRI >90
-  Eye safety: RG0/RG1
-  MacAdams 3
-  L80/B10 >50.000h

CERTIFICATIONS

-  EEA Conformity
-  Energy efficiency
-  5 years warranty

ON REQUEST

-  DALI - code D
-  Bluetooth - code BT
-  Emergency 1/3 hours
- code EM/EM3h

SPECIFICATIONS

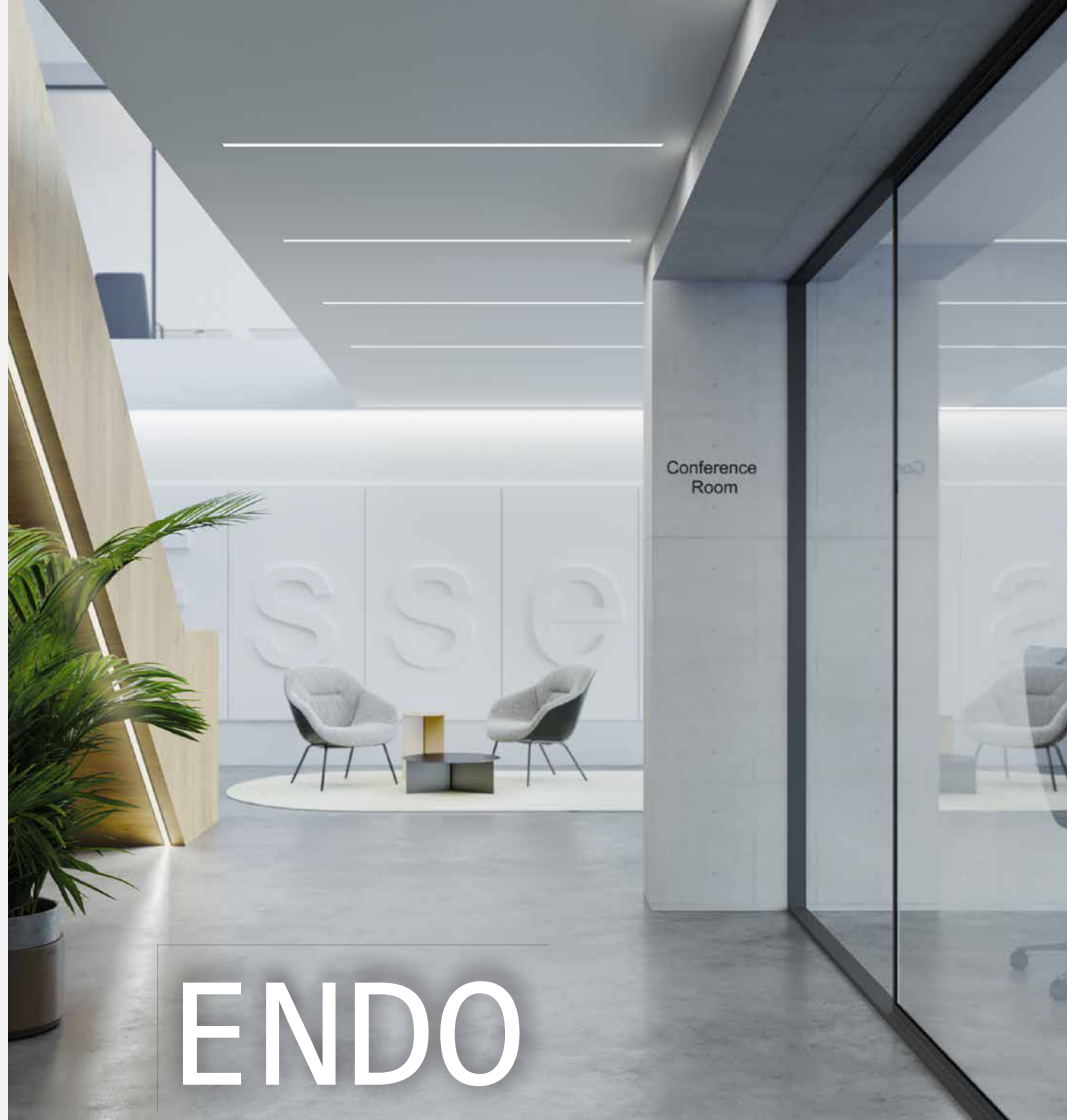
DK technology for UGR controlled with UGR < 16.
PG diffuser for homogeneous emission with UGR < 22.
DU diffuser for homogeneous emission Down & Up UGR < 22.

BODY

Aluminum with epoxy powder coating.

COLORS

Matte white RAL9003 - code B
Matte black RAL9005 - code C8



ENDO

ENDO is the latest addition to the range of Esse-Ci profiles: **extremely versatile** with a **fully customizable configuration**. The minimalist design makes it the best linear lighting solution for **integrating light and architectural structure**, while the perfect mix of performance and the housing versatility of the LED strip allows direct, indirect or asymmetrical emission. Thanks to the **numerous accessories**, such as blind modules, mini spotlights and special joints, **ENDO** allows to create countless configurations of endless light lines, be they recessed, ceiling mounted or suspended.

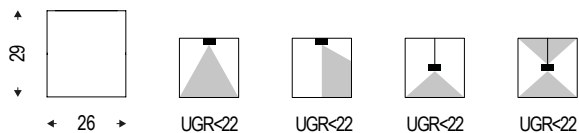
ID 55



ENDO^{PG}

IP 40

Aluminum profile with satin methacrylate diffuser for homogeneous emission, UGR<22.



Cod	mm
55PG500	500
55PG1000	1000
55PG2000	2000
55PG3000	3000

- Profile and diffuser can be cut at the desired length.
Example: 750mm - code: 55PG750 / 2012mm - code: 55PG2012

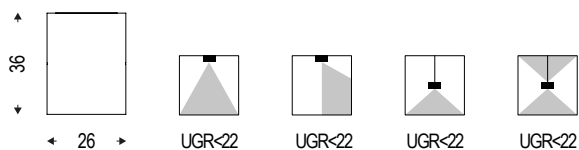
COMPATIBLE WITH **FLEX STRIP LED**



ENDO^{DU}

IP 40

Aluminum profile with protruding satin methacrylate diffuser for homogeneous emission, UGR<22.



Cod	mm
55DU500	500
55DU1000	1000
55DU2000	2000
55DU3000	3000

- Profile and diffuser can be cut at the desired length.
Example: 750mm - code: 55DU750 / 2012mm - code: 55DU2012

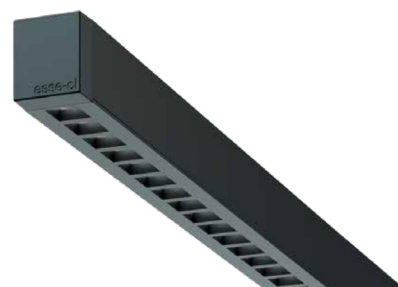
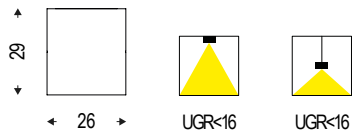
COMPATIBLE WITH **FLEX STRIP LED**



ENDO^{DK}

IP 40

Element with microcell optics for controlled UGR<16.

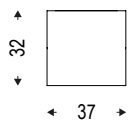


Cod.4000K	sten	lm	mm
55DK7K4	7W	900	255
55DK14K4	14W	1800	515
55DK21K4	21W	2700	772
55DK28K4	28W	3600	1030
55DK35K4	35W	4500	1290

Cod.3000K	sten	lm	mm
55DK7K3	7W	830	255
55DK14K3	14W	1660	515
55DK21K3	21W	2490	772
55DK28K3	28W	3300	1030
55DK35K3	35W	4150	1290

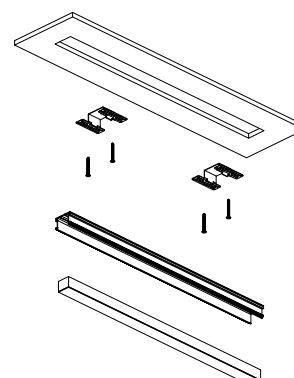
ENDO^{CI}

Profile for frameless recessed installation, compatible with Endo PG/ DU/ DK.



Cod	mm
55AA500CI	500
55AA1000CI	1000
55AA2000CI	2000
55AA3000CI	3000

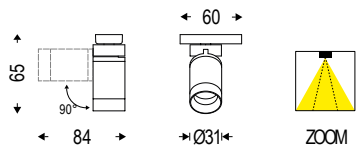
RECESSED INSTALLATION



ENDO SPOT DIRECT

IP 40

Lens with adjustable beam: from 10° to 40°.
Attachment on Endo's lower body part included.



Cod.4000K	sten	lm
55ZM3K4	3W	262

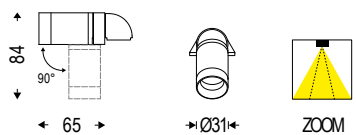


Cod.3000K	sten	lm
55ZM3K3	3W	238

ENDO SPOT INDIRECT

IP 40

Lens with adjustable beam: from 10° to 40°.
Attachment on Endo's upper body part included.



Cod.4000K	sten	lm
55ZM3K4IN	3W	262



Cod.3000K	sten	lm
55ZM3K3IN	3W	238

ACCESSORIES



Ceilingmount kit,
2 pieces.

55AA14



Suspensionmount kit.

55AA13
55AA1330



Vertical joint 90°.

55AA05V



Linearjoint.

55AA11



Ceiling power supplycase
(for Drivers on pg. 69)
2000mm power cables.

55AA16 3 poli



Recessed ceiling mount
driver case

55AA16R



Blind screen module,
White or Black.

55MC1000
55MC2000
55MC3000



DUoptics end cap.

55AA09DU

FORSTANDARD PG/ DKOPTICS ONLY



Standard /DKoptic
end cap
55AA09



2-ways joint.
55AA05Q



4-ways joint.
55AA06Q

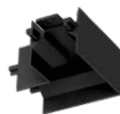


4-ways joint.
55AA07Q



Curved joint. 90° - R.145mm
Standard PGscreen included.

55AA05PGC



Horizontal joint.
(90°)

55AA05PGO



2-ways "V" joint.
(120°)

55AA05EV



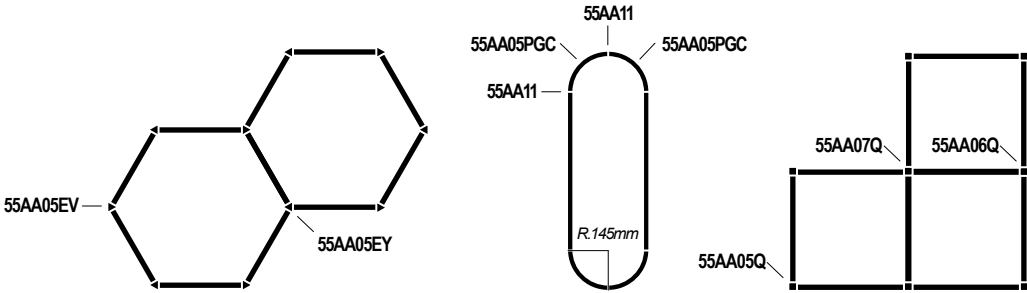
2-ways "Y" joint.
(120°)

55AA05EY

TECHNICAL NOTES



EXAMPLES OF POSSIBLE CONFIGURATIONS



CONFIGURATION EXAMPLE

