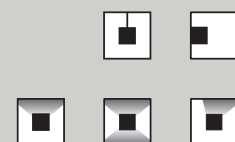


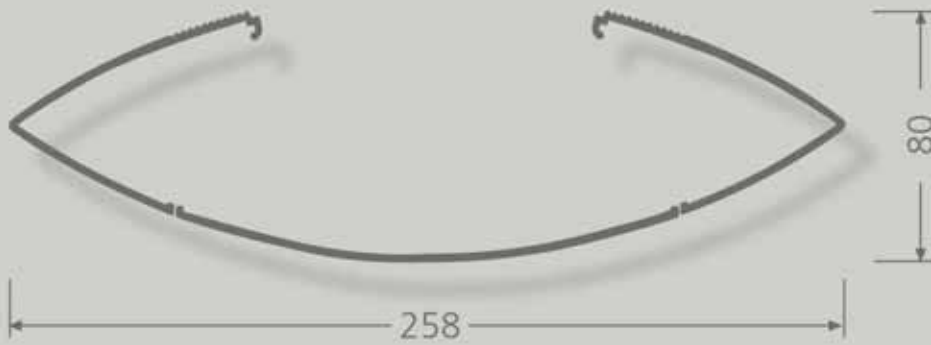
System 270 Arc

Modelos / Models



System 270

Arc



- Un sistema de luminarias de aluminio con un extraordinario rendimiento luminotécnico.

- La iluminación directa o directa/indirecta con distribución luminosa asimétrica permite una disposición paralela a la ventana. En espacios estándar no suele ser necesario instalar una segunda hilera de luminarias.

- Los módulos de luminarias con balastro electrónico para lámparas fluorescentes Ø 26 mm, Ø 16 mm y lámparas fluorescentes compactas TC-L permiten innumerables variaciones.

- Luminarias de aluminio y acero de gran rentabilidad enfocadas al diseño.

- Longitud de luminarias para cualquier medida.

- Si lo desea, con balastro electrónico. Posibilidad de incorporar componentes para sistemas de control de luz o detectores de presencia.

- Cableado pasante de 3 polos 1,5².

- An aluminium luminaire with excellent technical lighting performance.

- The indirect or direct / indirect illumination, with asymmetric light distribution makes location parallel to windows possible. In conventional rooms, a secondary lighting system further into the room is often no longer necessary.

- The luminaire modules include electronic ballast for 26 mm or 16 mm diameter, and TC-L compact fluorescent lighting tubes allow virtually unlimited design possibilities.

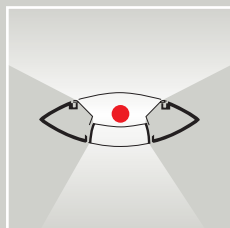
- Lengths to suit each individual design project.

- Electronic ballasts fitted if requested. Alternatively, components for light-control systems or sensors for presence detection can be built in.

- 3 x 1,5² wiring throughout with plug-in connectors.

System 270 Arc

Directa/indirecta
direct / indirect

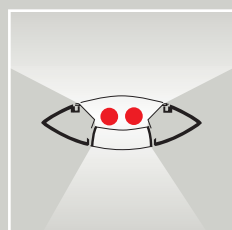


⊕ - 1 lámpara, balastro electrónico

- Reflector parabólico
- Luminaria sin placas terminales y sin suspensión

- 1-lamp, electronic ballast

- Parabolic reflector
- Luminaire without end plates and without suspension



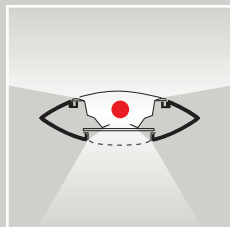
⊕ - 2 lámparas, balastro electrónico

- Reflector parabólico
- Luminaria sin placas terminales y sin suspensión

- 2-lamps, electronic ballast

- Parabolic reflector
- Luminaire without end plates and without suspension

Indirecta/ chapa perforada directa
indirect / perforated metal direct

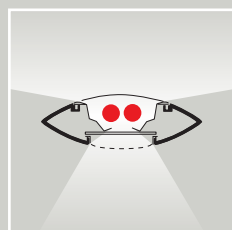


⊕ - 1 lámpara, balastro electrónico

- Chapa perforada
- Luminaria sin placas terminales y sin suspensión

- 1-lamp, electronic ballast

- Perforated metal
- Luminaire without end plates and without suspension



⊕ - 2 lámparas, balastro electrónico

- Chapa perforada
- Luminaria sin placas terminales y sin suspensión

- 2-lamps, electronic ballast

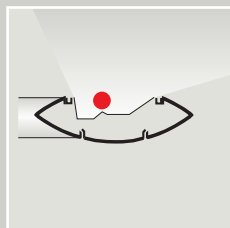
- Perforated metal
- Luminaire without end plates and without suspension

Lámpara Lamp	Longitud Length	Art. No. Art. No.
1 x 36W T26	1325 mm	270.202
1 x 58W T26	1625 mm	270.203
1 x 55W TC-L	750 mm	270.205
2 x 1 x 55W TC-L	1400 mm	270.207
1 x 39W T16	1025 mm	270.102956
1 x 54W T16	1325 mm	270.102957
1 x 49W T16	1625 mm	270.102958
1 x 80W T16	1625 mm	270.102959
2 x 36W T26	1325 mm	270.208
2 x 58W T26	1625 mm	270.209
2 x 55W TC-L	750 mm	270.211
2 x 2 x 55W TC-L	1400 mm	270.213
2 x 39W T16	1025 mm	270.102960
2 x 54W T16	1325 mm	270.102961
2 x 49W T16	1625 mm	270.102962
2 x 80W T16	1625 mm	270.102963
Lámpara Lamp	Longitud Length	Art. No. Art. No.
1 x 36W T26	1325 mm	270.226
1 x 58W T26	1625 mm	270.227
1 x 55W TC-L	700 mm	270.229
2 x 1 x 55W TC-L	1250 mm	270.231
1 x 39W T16	1025 mm	270.102948
1 x 54W T16	1325 mm	270.102949
1 x 49W T16	1625 mm	270.102950
1 x 80W T16	1625 mm	270.102951
2 x 36W T26	1325 mm	270.232
2 x 58W T26	1625 mm	270.233
2 x 55W TC-L	700 mm	270.235
2 x 2 x 55W TC-L	1250 mm	270.237
2 x 39W T16	1025 mm	270.102952
2 x 54W T16	1325 mm	270.102953
2 x 49W T16	1625 mm	270.102954
2 x 80W T16	1625 mm	270.102955



System 270 Arc

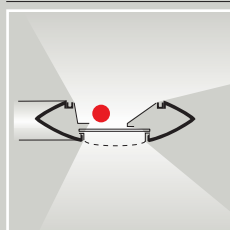
Aplique indirecto asimétrico Wall fitting indirect asymmetric



- ✚ - 1 lámpara
- Luminaria con caras frontales
- 1-lamp
- Luminaire with end plates

Lámpara Lamp	Longitud Length	Art. No. Art. No.
1 x 36W TC-L	510 mm	270.306
1 x 55W TC-L	640 mm	270.307

Aplique indirecto asimétrico, chapa perforada Wall fitting indirect asymmetric, perforated metal

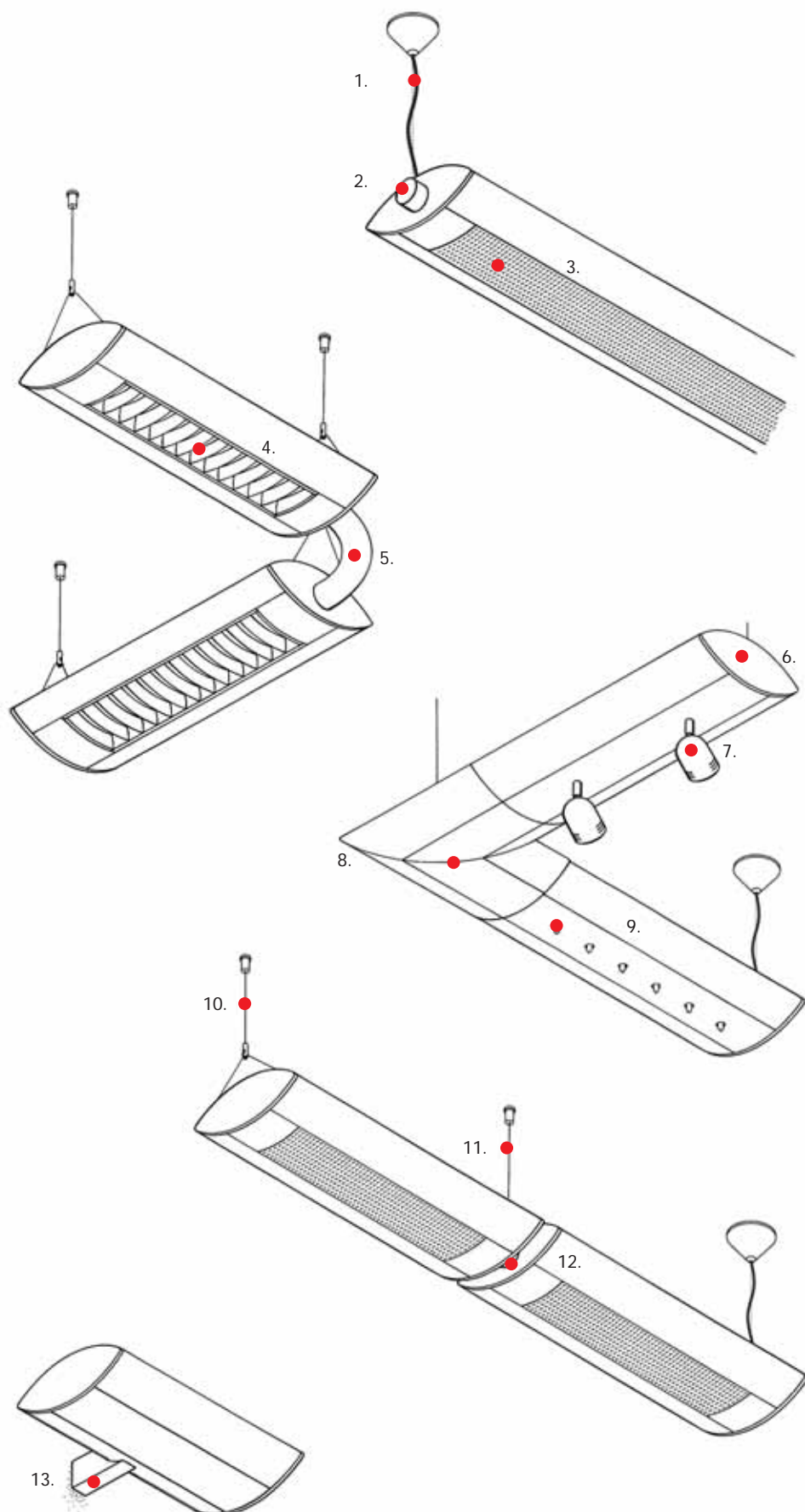


- ✚ - 1 lámpara
- Luminaria con frontales y placa perforada
- 1-lamp
- Luminaire with end plates and perforated metal

Lámpara Lamp	Longitud Length	Art. No. Art. No.
1 x 36W TC-L	510 mm	270.308
1 x 55W TC-L	640 mm	270.309

System 270 Arc

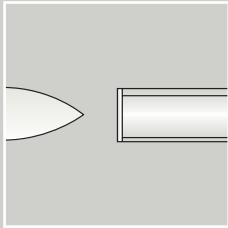
- | | |
|--|-----|
| 1. Cable de conexión flexible
Flexible cable | 5.7 |
| 2. Elemento terminal
End cap | 5.6 |
| 3. Chapa perforada
Perforated metal | 5.3 |
| 4. Reflector parabólico
Parabolic reflector | 5.3 |
| 5. Arco
Bend | 5.7 |
| 6. Placa terminal
End plate | 5.6 |
| 7. Spot
Spot | 5.6 |
| 8. Inglete
Corner connector | 5.7 |
| 9. Portalámparas G4
Holder G4 | 5.6 |
| 10. Suspensión de cable de acero en Y
Steel wire Y-suspension | 5.7 |
| 11. Suspensión de cable de acero
Steel wire suspension | 5.7 |
| 12. Empalme
Coupler | 5.7 |
| 13. Brazo extensor
Wall bracket | 5.7 |



System 270 Arc

Placa terminal End plate

Art. No.
Art. No.

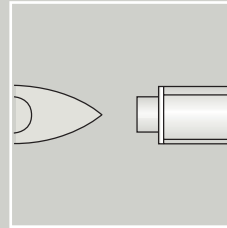


Placa terminal
Flat end plate
con alojamiento Ø 54
with Ø 54 connection

270.256
270.257

Elemento terminal End cap

Art. No.
Art. No.

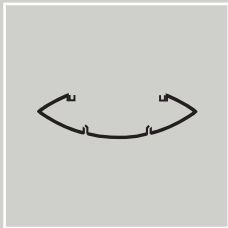


Ø 54 x 32 mm, M4
Ø 54 x 32 mm, M13 x 1

260.685
260.686

Perfil vacío Empty profile

Art. No.
Art. No.



270.263

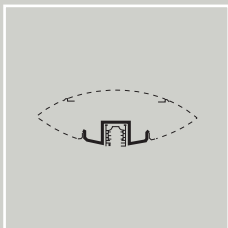
+ - Longitud según especificación
- sin placas terminales
- para conexión o prolongación

- Length to be specified
- without end plates
- for connection or lengthening

Aplicación de rail electrificado Conductor track

Longitud
Length

Art. No.
Art. No.



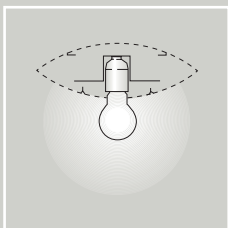
500 mm 270.258
1000 mm 270.259
1500 mm 270.260
2000 mm 270.261
2500 mm 270.262

+ - rail electrificado trifásico / 3-Phase ERCO track
- 1 alimentador, 1 placa terminal / 1 live end, 1 dead end

Portalámparas Holder

Portalámparas incorporado
Built-in holder

Art. No.
Art. No.

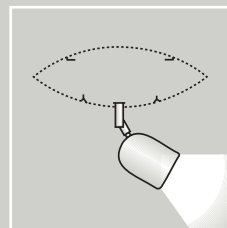


G 4 270.264
GY 6, 35 270.265
GU 5, 3 270.266
E 14 270.267
E 27 270.268

+ - Espacio necesario 100 mm
- Space required 100 mm

Proyector de bajo voltaje Low voltage spotlight

Art. No.
Art. No.



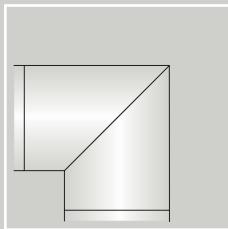
01.466

+ - giratorio y orientable 12 V 50W
- sin transformador
- two-way adjustable 12 V 50W
- without transformer

System 270 Arc

Inglete Corner connector

Art. No.
Art. No.

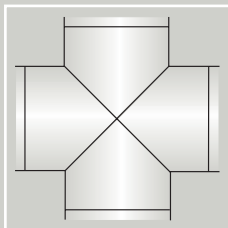


90°	270.269
60°	270.270
45°	270.271
30°	270.272
según especificación specified	270.273

✚ con junta de presión
with butt connectors

En cruz Cross connector

Art. No.
Art. No.

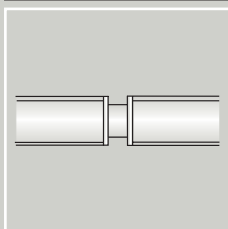


270.275

✚ - con junta de presión
- with butt connectors

Empalme Coupler

Art. No.
Art. No.



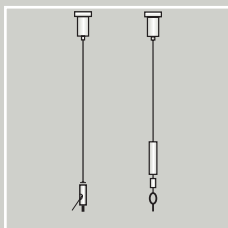
Rosca M4 Suspension thread M4	260.340
Rosca M13 x 1 Suspension thread M13 x 1	260.341

✚ - Ø 54
- Longitud 32 mm / Length 32 mm

Suspensión cable acero Steel wire suspension

Longitud
Length

Art. No.
Art. No.



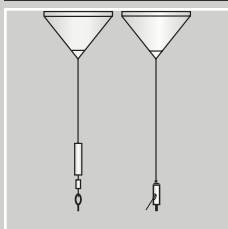
		Ajuste rápido sin necesidad de herramientas tool-less adjustability
500 mm	00.240	00.781
1000 mm	00.241	00.782
2000 mm	00.242	00.783

✚ - Fijación al techo blanca
- Steel wire for suspension on ceiling, white

Suspensión cable acero Steel wire suspension

Longitud
Length

Art. No.
Art. No.

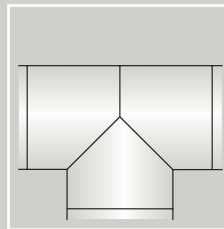


		Ajuste rápido sin necesidad de herramientas tool-less adjustability
500 mm	01.673	01.679
1000 mm	01.674	01.680
2000 mm	01.675	01.681

✚ - Para gancho de techo, dosel blanco
- Suspension on ceiling hook, suspension cover, white

En T T-connector

Art. No.
Art. No.

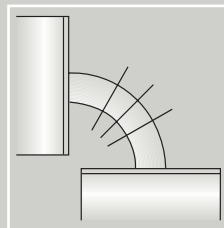


270.274

✚ con junta de presión
with butt connectors

Arco Bend

Art. No.
Art. No.



Suspension thread
Rosca M 4

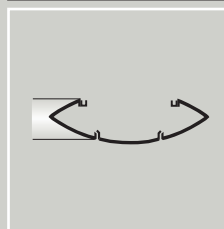
Suspension thread
Rosca M 13 x 1

90°	260.348	260.367
60°	260.349	260.368
45°	260.350	260.369
30°	260.351	260.370

✚ - Ø 54 - Radio central 150 mm
- Ø 54 - Radius 150 mm

Brazo extensor Wall bracket

Art. No.
Art. No.

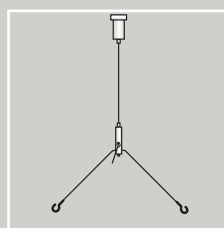


270.305

Suspensión cable acero en Y Steel wire Y-suspension

Longitud
Length

Art. No.
Art. No.



		Ajuste rápido sin necesidad de herramientas tool-less adjustability
500 mm		01.1038
1000 mm		01.1039
2000 mm		01.1040

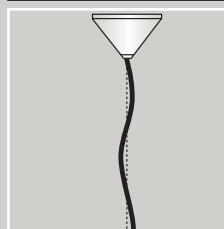
✚ - Fijación al techo blanca
- Steel wire for suspension on ceiling, white

Cable conexión flexible Flexible cable

Color
Colour

Longitud
Length

Art. No.
Art. No.



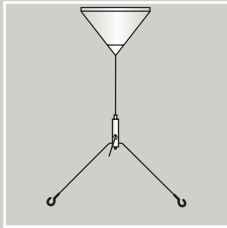
3 x 0,75 ²	Negro black	1000 mm	09.519
3 x 0,75 ²	Blanco white	1000 mm	09.520
3 x 1,0 ²	Negro black	2000 mm	09.521
3 x 1,0 ²	Blanco white	2000 mm	09.522

✚ - 4 sujetacables de acero, dosel
- 4 steel wire clamps, suspension cover

System 270 Arc

Suspensión cable acero Y Steel wire Y-suspension

Art. No.
Art. No.



500 mm
1000 mm
2000 mm

Ajuste rápido sin
necesidad de herramientas
tool-less
adjustability

01.1032
01.1033
01.1034

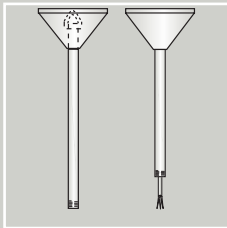
- + - Para gancho de techo, dosel blanco
- Suspension on ceiling hook, Suspension cover, white

Tubo oscilante Ø 13 mm Rod suspension Ø 13 mm

Longitud
Length

Art. No.
Art. No.

Art. No.
Art. No.



500 mm
1000 mm
2000 mm

con cable conexión
3 x 1,5²

cable 3 x 1,5²

01.709 **01.715**
01.710 **01.716**
01.711 **01.717**

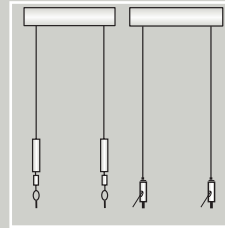
- + - Para gancho de techo
- Dosel blanco
- Suspension on ceiling hook
- Suspension cover, white

Suspensión cable doble Double wire suspension

Longitud
Length

Art. No.
Art. No.

Art. No.
Art. No.



500 mm
1000 mm
2000 mm

Ajuste rápido sin
necesidad de herramientas
tool-less
adjustability

260.222 **260.371**
260.223 **260.372**
260.224 **260.373**

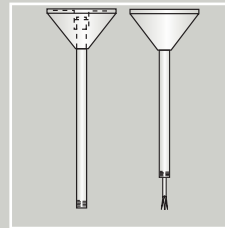
- + - Dosel blanco
- Suspension cover, white

Tubo oscilante Ø 13 mm Rod suspension Ø 13 mm

Longitud
Length

Art. No.
Art. No.

Art. No.
Art. No.



500 mm
1000 mm
2000 mm

con cable conexión
3 x 1,5²

cable 3 x 1,5²

01.721 **01.727**
01.722 **01.728**
01.723 **01.729**

- + - Para fijación al techo
- Dosel blanco
- Suspension for ceiling mounting
- Suspension cover, white

Balastro electrónico Electronic ballast

Art. No.
Art. No.

Art. No.
Art. No.

(regulable)

5 - 100%
técnica de control de 10 V

Tren de ondas
Control

(for dimming)

Dimming 5 - 100%
10 V DC

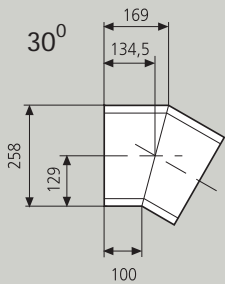
Phase control
dimming

1 x 36W T26	09.366	00.641
1 x 58W T26	09.368	00.642
1 x 36W TC-L	09.366	01.103
2 x 36W T26	09.440	00.644
2 x 58W T26	09.441	00.645
2 x 36W TC-L	09.440	01.104

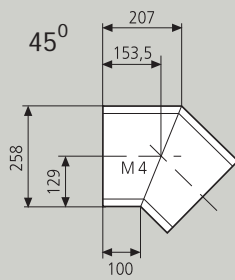
- + - Regulable, 230 V 50 Hz, incorporado y cableado
- Controllable ballast, 230 V 50 Hz, fitted and wired

System 270 Arc

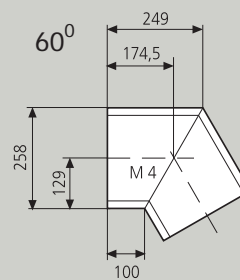
Medida de eje y puntos de suspensión
Dimensions & suspension points



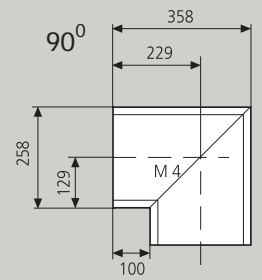
Conector en T
T-connector



Conector en cruz
Cross-connector

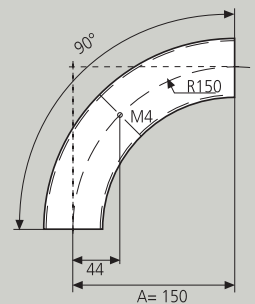
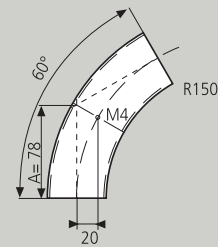
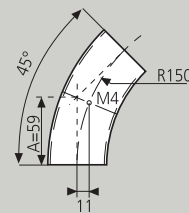
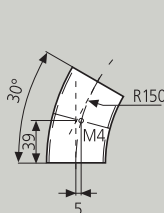
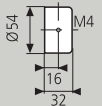
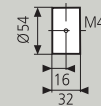
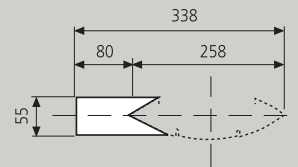
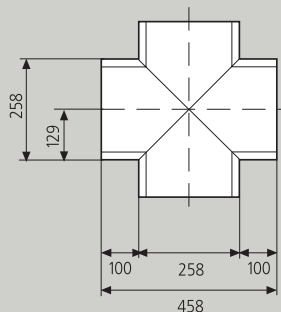
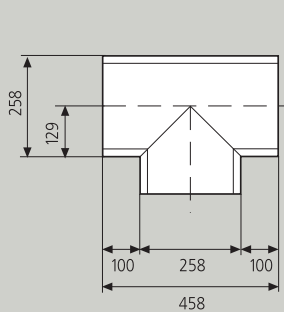


Brazo extensor
Wall bracket



Empalme
Coupler

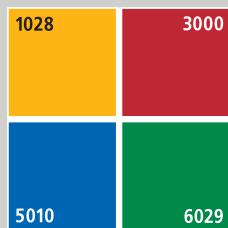
Elemento terminal
End cap



Colores Colours

Nombre
Name

RAL

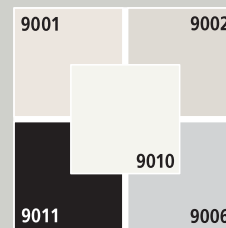


amarillo limón melon yellow	1028
rojo fuego fire red	3000
azul blue	5010
verde menta mint green	6029

Colores Colours

Nombre
Name

RAL



blanco crema creme white	9001
blanco grisáceo grey white	9002
blanco puro pure white	9010
negro grafito graphite black	9011
plata silver	9006

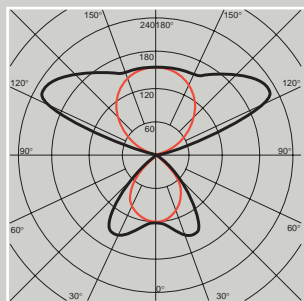
☞ Consulte posibilidad de suministro en otros colores
Other colours available on request

☞ Consulte posibilidad de suministro en otros colores
Other colours available on request

System 270 Arc

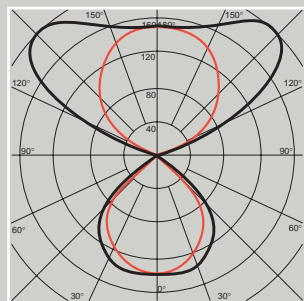
Curvas distribución lumínicas ↗ cd / 1000 lm
Light distribution curves

1-lámpara T26 / 1-lamp T8



■ C 90.0/270.0 $\eta_{LB} = 86\%$ ■ C 0.0/180.0

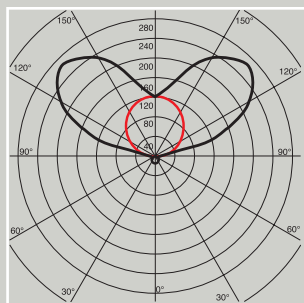
2-lámparas T26 / 2-lamps T8



■ C 90.0/270.0 $\eta_{LB} = 82\%$ ■ C 0.0/180.0

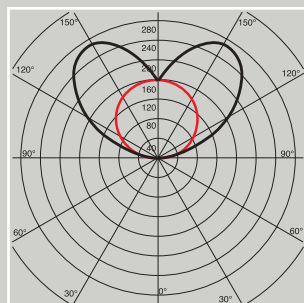
Curvas distribución lumínicas ↗ cd / 1000 lm
Light distribution curves

1-lámpara T26 / 1-lamp T8



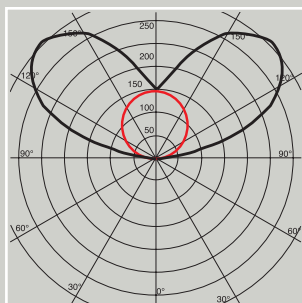
■ C 90.0/270.0 $\eta_{LB} = 79\%$ ■ C 0.0/180.0

2-lámparas T26 / 2-lamps T8



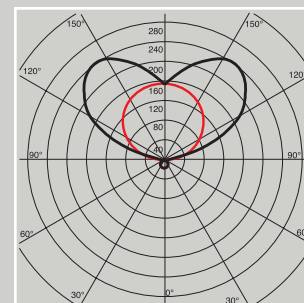
■ C 90.0/270.0 $\eta_{LB} = 80\%$ ■ C 0.0/180.0

1-lámpara T26 / 1-lamp T8



■ C 90.0/270.0 $\eta_{LB} = 88\%$ ■ C 0.0/180.0

2-lámparas T26 / 2-lamps T8



■ C 90.0/270.0 $\eta_{LB} = 76\%$ ■ C 0.0/180.0

Chapa perforada
Perforated metal

Chapa perforada
Perforated metal