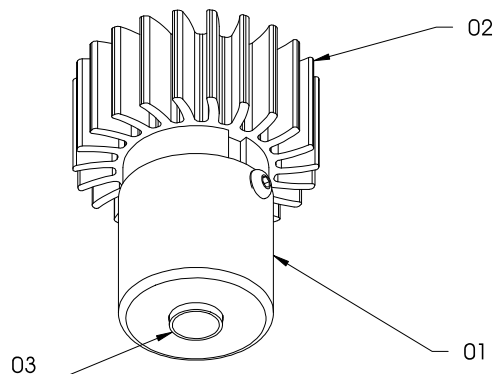


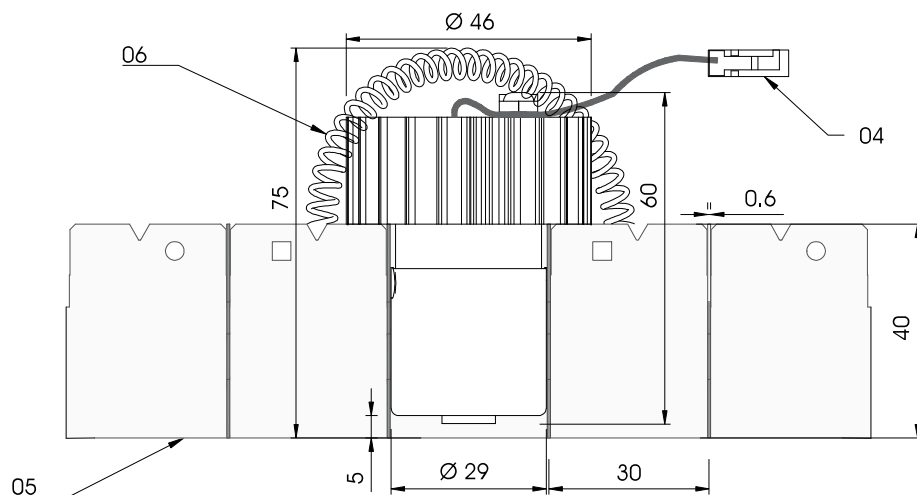
3D view

PUNTEO-N 1x1 S02



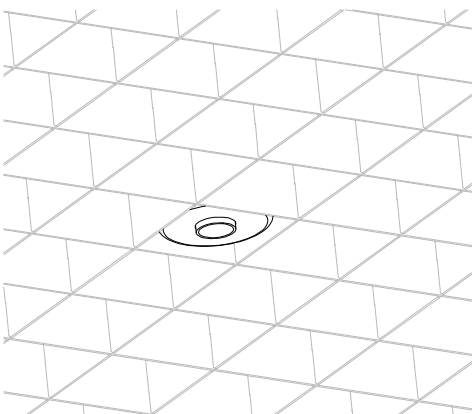
Front view

PUNTEO-N 1x1 S02 in Quadra 30H40



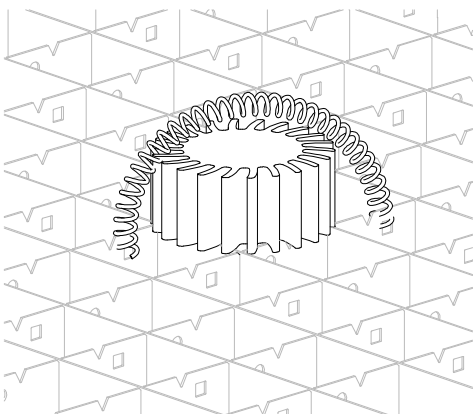
Bottom view

PUNTEO-N 1x1 S02 in Quadra 30H40



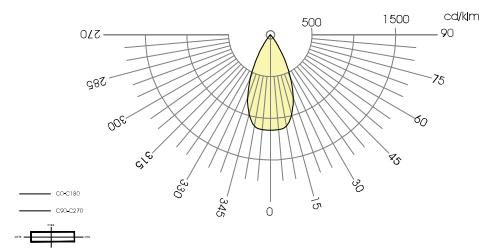
Top view

PUNTEO-N 1x1 S02 in Quadra 30H40



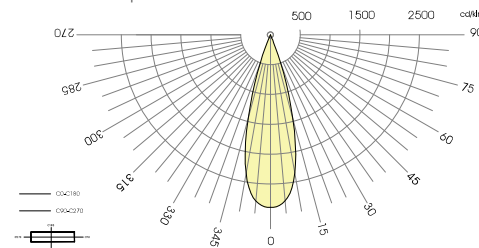
Light distribution curve [LDC]

PUNTEO N | Index "a" - 2 x 38°



Light distribution curve [LDC]

PUNTEO N | Index "b" - 2 x 20°



PUNTEO®-N 1x1 - S 02

POINT | QUADRA 30H40

for tool-free integration in durlum open cell ceiling
Cell size x height: 30 ... 33 x 30 mm | t = 0,6 mm
Other cell sizes require a module adapter [separate item]

Light distribution [please select option] :

- ☐ a - 2 x 38° | sym. wide beam | LOR 75 %
- ☐ b - 2 x 20° | sym. narrow beam | LOR 70 %

LED [please select option] :

- ☐ 01 - 4,000 K | 8 W | 905 lm | CRI > 80
- ☐ 02 - 3,000 K | 8 W | 850 lm | CRI > 80
- ☐ 03 - 2,700 K / 5,000 K | 900 lm | 8 W | CRI > 80
- ☐ 04 - 2,700 K | 600 lm | 8 W | CRI > 90
- ☐ 05 - 3,000 K | 640 lm | 8 W | CRI > 90

Surface [please select option] :

- ☐ A - black matt - anodized [standard]
- ☐ B - white - RAL 9016, matt
- ☐ C - white - RAL 9010, matt

Dimension Ø x H : 46 x 60 mm
Installation height : 75 mm

Protection class: III [light fitting without LED driver]
Protection system: IP 20

Life Time: Average L80 [Ta 25 °C] > 50,000 h

Electrical connection:

Plug 2-pin - L = 0,5 m - to connect with separate LED driver unit [not included]

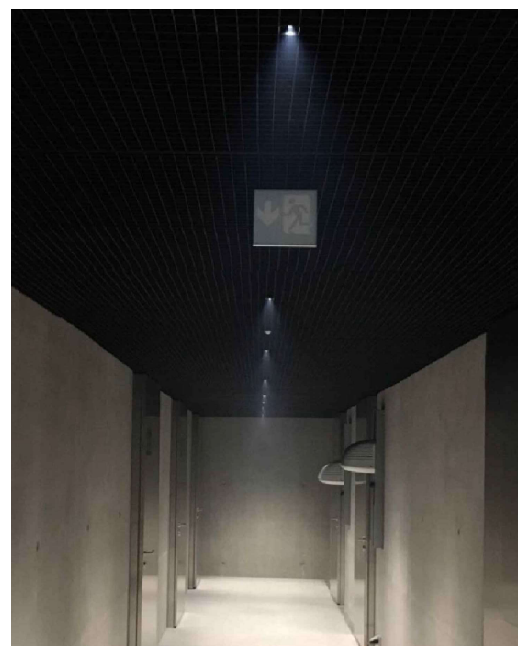
Note:

LED driver unit and mounting accessories must be ordered separately.

Order number for example

5-PUN N 1x1 S02a 01 A

- 5-PUN N - order group for Punteo N
- 1x1 - single light fitting [1 "point"]
- S02 - System 02
- for cell height 40 mm
- a - light distribution - 2 x 38°
- 01 - light colour - 4,000 K
- A - Colour - black



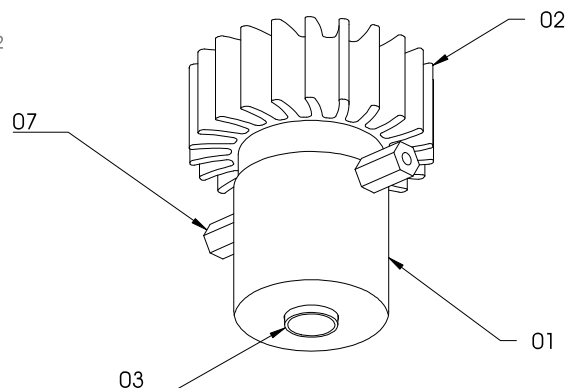
01	Housing
02	Heatsink
03	Elliptic lens system
04	Plug system to ballast [ballast separate item]
05	QUADRA - open cell ceiling
06	Mounting spring for fixing in the ceiling
07	...
08	...
09	...

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Date	Name	PUNTEO-N 1x1 S02 for QUADRA 30H40		
25.02.2025	EM	PUNTEO-N1x1-S02_P1		

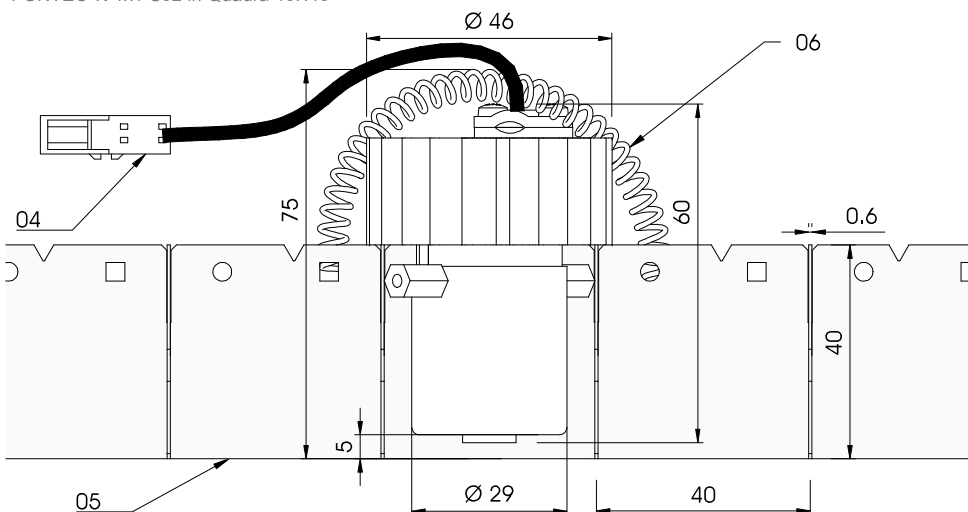
3D view

PUNTEO N 1x1 S02



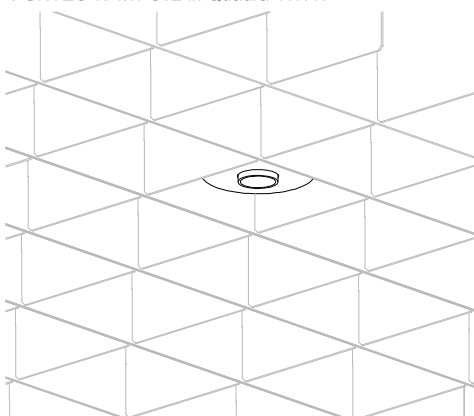
Front view

PUNTEO-N 1x1 S02 in Quadra 40H40



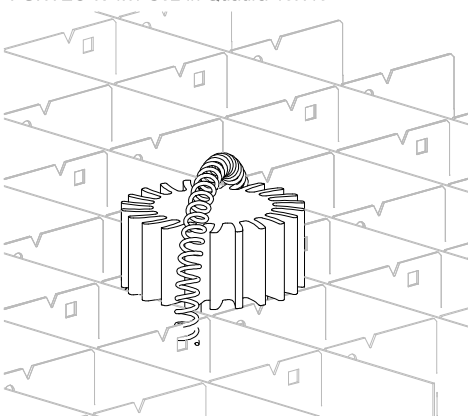
Bottom view

PUNTEO-N 1x1 S02 in Quadra 40H40



Top view

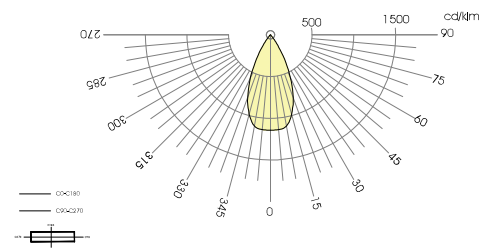
PUNTEO-N 1x1 S02 in Quadra 40H40



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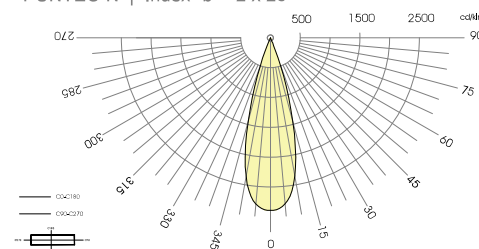
Light distribution curve [LDC]

PUNTEO N | Index "a" - 2 x 38°



Light distribution curve [LDC]

PUNTEO N | Index "b" - 2 x 20°



PUNTEO®-N 1x1 - S 02

POINT | QUADRA 40H40

for tool-free integration in durlum open cell ceiling
Cell size x height: 30 ... 33 x 30 mm | t = 0,6 mm
Other cell sizes require a module adapter [separate item]

Light distribution [please select option] :

- ☐ a - 2 x 38° | sym. wide beam | LOR 75 %
- ☐ b - 2 x 20° | sym. narrow beam | LOR 70 %

LED [please select option] :

- ☐ 01 - 4,000 K | 8 W | 905 lm | CRI > 80
- ☐ 02 - 3,000 K | 8 W | 850 lm | CRI > 80
- ☐ 03 - 2,700 K / 5,000 K | 900 lm | 8 W | CRI > 80
- ☐ 04 - 2,700 K | 600 lm | 8 W | CRI > 90
- ☐ 05 - 3,000 K | 640 lm | 8 W | CRI > 90

Surface [please select option] :

- ☐ A - black matt - anodized [standard]
- ☐ B - white - RAL 9016, matt
- ☐ C - white - RAL 9010, matt

Dimension Ø x H : 46 x 60 mm
Installation height : 75 mm

Protection class: III [light fitting without LED driver]
Protection system: IP 20

Life Time: Average L80 [Ta 25 °C] > 50,000 h

Electrical connection:

Plug 2-pin - L = 0,5 m - to connect with separate LED driver unit [not included]

Note:

LED driver unit and mounting accessories must be ordered separately.

Order number for example

5-PUN N 1x1 S02a 01 A

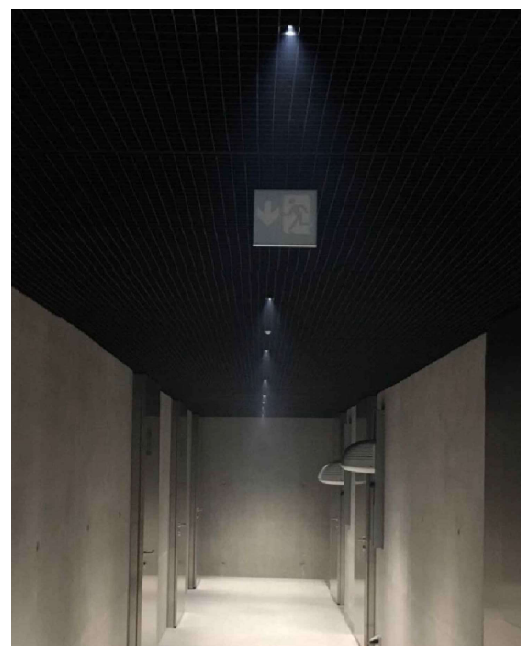
- 5-PUN N - order group for Punteo N
- 1x1 - single light fitting [1 "point"]
- S02 - System 02
- for cell height 40 mm
- a - light distribution - 2 x 38°
- 01 - light colour - 4,000 K
- A - Colour - black

01	Housing
02	Heatsink
03	Elliptic lens system
04	Plug system to ballast [ballast separate item]
05	QUADRA - open cell ceiling
06	Mounting spring for fixing in the ceiling
07	Module adapter [distance bolts] - sep. item
Order no. : # 5-PN1x1Q40HXX-A1	
Colour: galvanized	

Approved

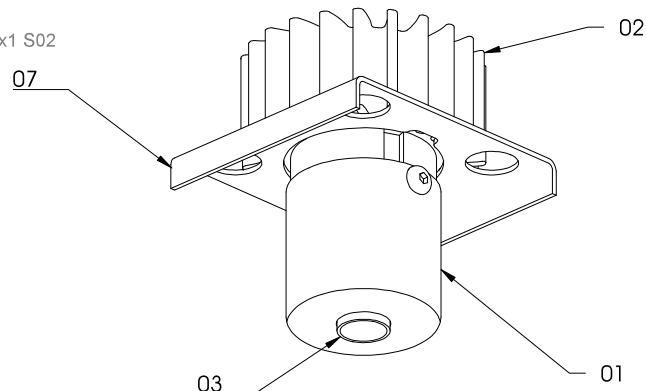
PUNTEO®-N 1x1 - S02 Integration in open cell ceiling system durlum technical documents		 durlum GmbH 79650 Schopphoim Germany Tel. 0049 7622 39050 info@durlum.de
Date	Name	
25.02.2025	EM	PUNTEO-N 1x1 S02 for QUADRA 40H40
		PUNTEO-N1x1-S02_P2

Please refer to the general instructions for the operation



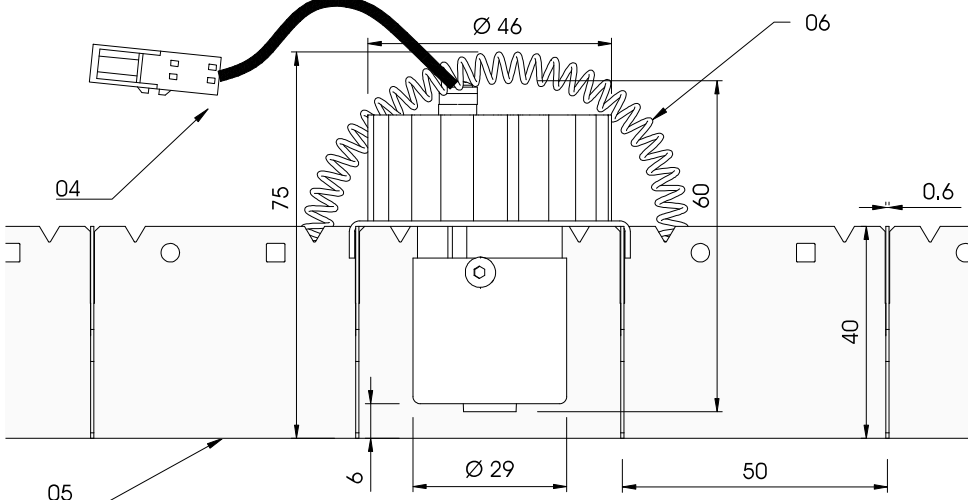
3D view

PUNTEO N 1x1 S02



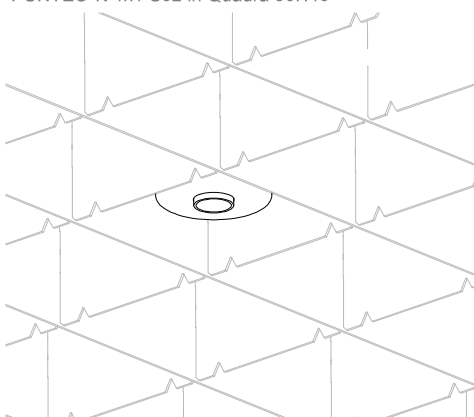
Front view

PUNTEO-N 1x1 S02 in Quadra 50H40



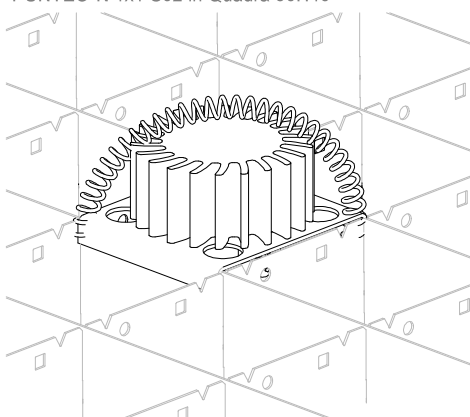
Bottom view

PUNTEO-N 1x1 S02 in Quadra 50H40



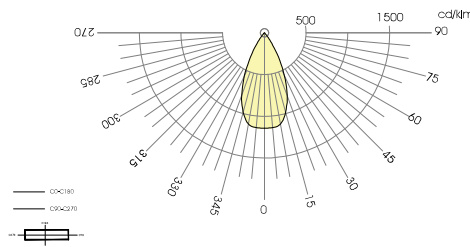
Top view

PUNTEO-N 1x1 S02 in Quadra 50H40



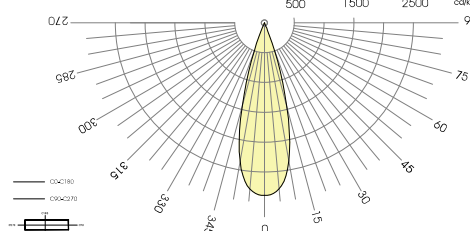
Light distribution curve [LDC]

PUNTEO N | Index "a" - 2 x 38°



Light distribution curve [LDC]

PUNTEO N | Index "b" - 2 x 20°



PUNTEO®-N 1x1 - S 02 POINT | QUADRA 50H40

for tool-free integration in durlum open cell ceiling
Cell size x height: 30 ... 33 x 30 mm | t = 0,6 mm
Other cell sizes require a module adapter [separate item]

Light distribution [please select option] :

- ☐ a - 2 x 38° | sym. wide beam | LOR 75 %
- ☐ b - 2 x 20° | sym. narrow beam | LOR 70 %

LED [please select option] :

- ☐ 01 - 4,000 K | 8 W | 905 lm | CRI > 80
- ☐ 02 - 3,000 K | 8 W | 850 lm | CRI > 80
- ☐ 03 - 2,700 K / 5,000 K | 900 lm | 8 W | CRI > 80
- ☐ 04 - 2,700 K | 600 lm | 8 W | CRI > 90
- ☐ 05 - 3,000 K | 640 lm | 8 W | CRI > 90

Surface [please select option] :

- ☐ A - black matt - anodized [standard]
- ☐ B - white - RAL 9016, matt
- ☐ C - white - RAL 9010, matt

Dimension Ø x H : 46 x 60 mm
Installation height : 75 mm

Protection class: III [light fitting without LED driver]
Protection system: IP 20

Life Time: Average L80 [Ta 25 °C] > 50,000 h

Electrical connection:

Plug 2-pin - L = 0,5 m - to connect with separate LED driver unit [not included]

Note:

LED driver unit and mounting accessories must be ordered separately.

Order number for example

5-PUN N 1x1 S02a 01 A

- 5-PUN N - order group for Punteo N
- 1x1 - single light fitting [1 "point"]
- S02 - System 02
- for cell height 40 mm
- a - light distribution - 2 x 38°
- 01 - light colour - 4,000 K
- A - Colour - black

01	Housing
02	Heatsink
03	Elliptic lens system
04	Plug system to ballast [ballast separate item]
05	QUADRA - open cell ceiling
06	Mounting spring for fixing in the ceiling
07	Module adapter - sep. item
Order no. - black : # 5-PN1x1Q50RXX-A1	
Order no. - white : # 5-PN1x1Q50RXX-B1	
other colours possible - "#-X1"	

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Date	Name	PUNTEO-N 1x1 S01 for QUADRA 50H40		
25.02.2025	EM	PUNTEO-N1x1-S02_P3		