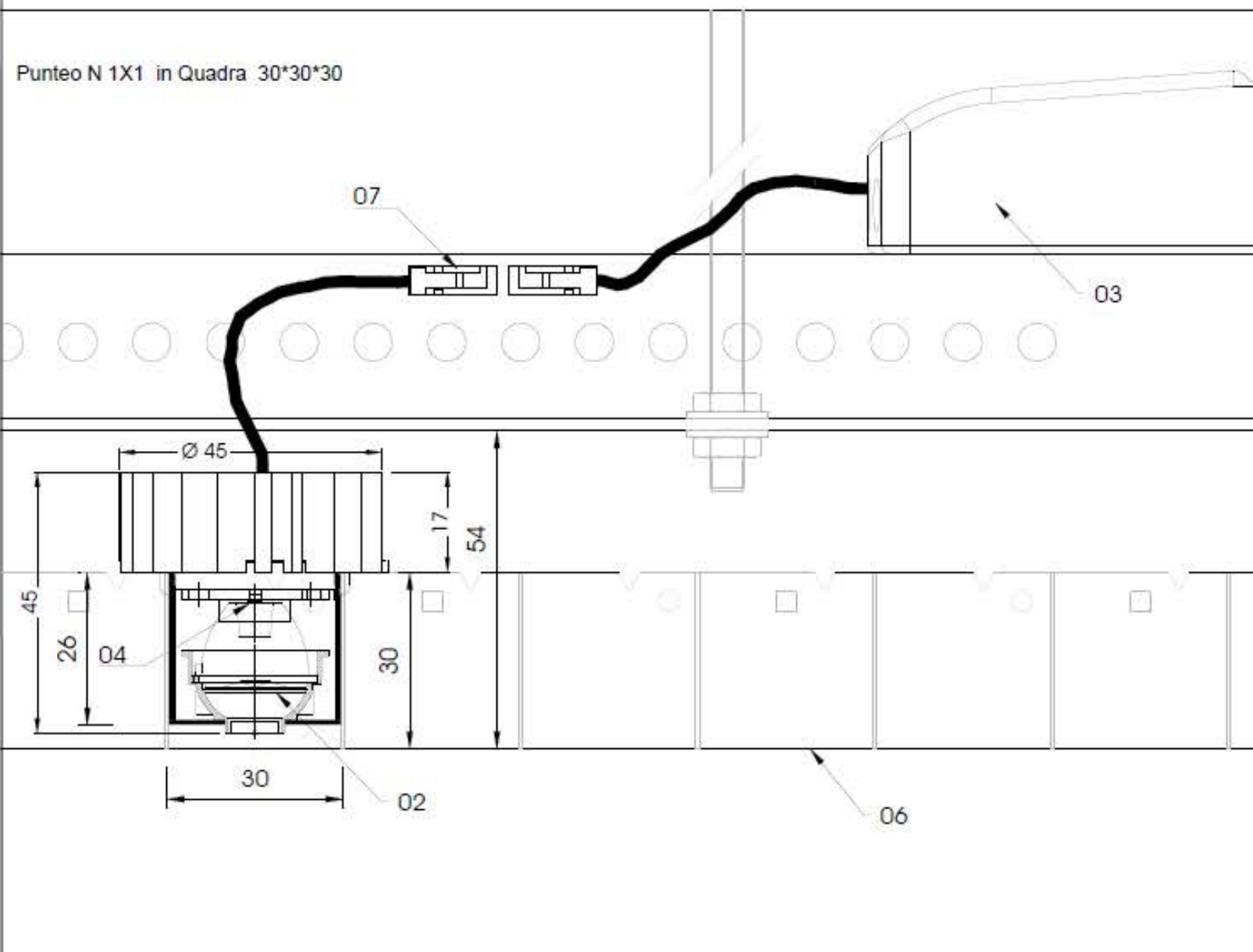


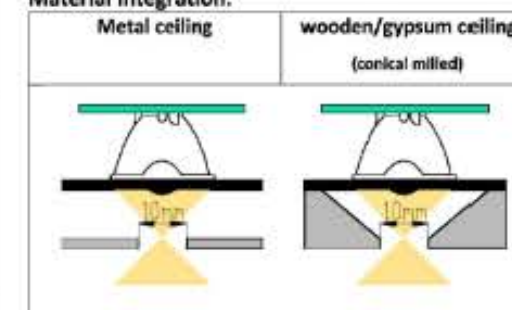
Punteo N 1X1 in Quadra 30*30*30



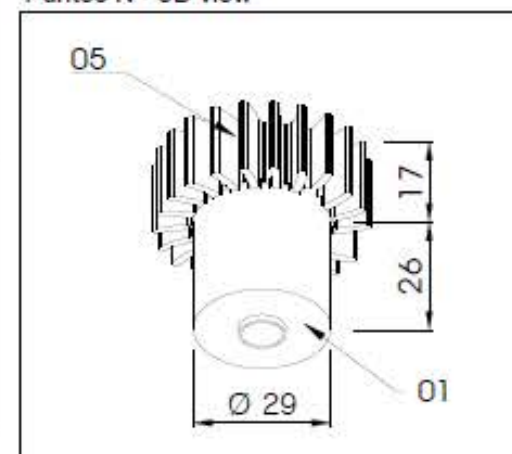
Project applications



Material integration:



Punteo N - 3D view



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Order number for example
5-PUN N 1X1 S01a 01 A

5-PUN N - order group for Punteo N
1X1 - single light fitting [1 "point"]
S01 - System 01
for cell height 30 mm
a - light distribution - 2 x 38°
01 - light colour - 4.000 K
A - Colour - black

PUNTEO® N 1X1 - S01

High efficient LED Downlight with ellipsoid lens technique.
Light opening of only Ø 9 mm

Light distribution index:

: a - 2 x 38° | sym - beam | LOR 75 %
: b - 2 x 20° | sym - beam | LOR 70 %

Variation index in colour temperatur and power:

: 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

Colour index [surface]:

: A - black [standard]
: B - white

Dimension (see Drawing S01)

: Ø 30 height min 54 mm

Protection class : II (standard)

Protection system : IP 20 (standard)

System S 01 - designed for :

Open Cell Ceiling 30 * 30 mm h=30 mm
Rhombos Ceiling System

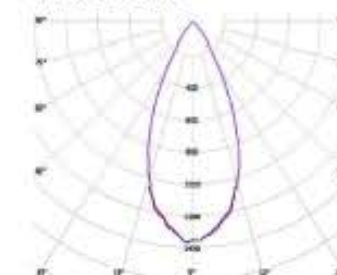
Life Time

Average L80 [Ta 25 °C] > 50.000 h

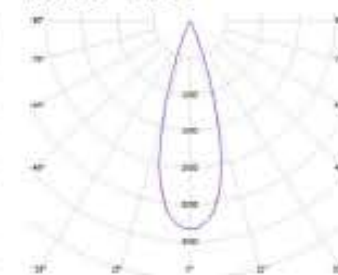
Power supply (to be ordered separately)

Datasheet on request

Light distribution curve [LDC] Index "a" - 2 x 38°



Light distribution curve [LDC] Index "b" - 2 x 20°



01	PUNTEO N 1x1
02	PUNTEO N - elliptic Lens System
03	Ballast / to be ordered sperately
04	LED
05	Heatsink
06	Open cell louvre [Quadra 30 x 30 x 30]
07	Plug system to ballast [ballast separate]

Approved

Technical modifications reserved

PUNTEO® N 1X1 - S01		durium GmbH 79650 Schopfheim Germany Tel. 0644 7402 3860 Email info@durium.de
Date	Name	
20.11.2018	af / GL	
		PUNTEO N 1X1-S01-P1