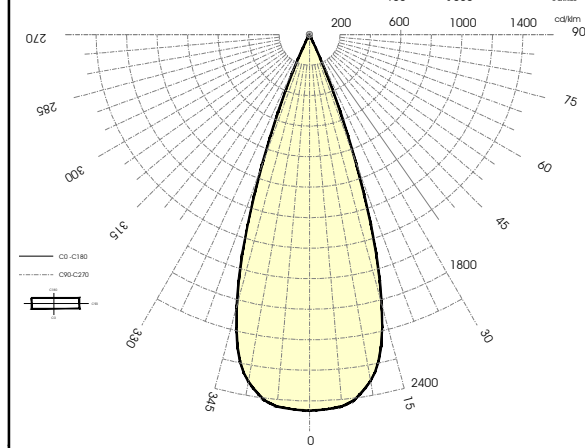
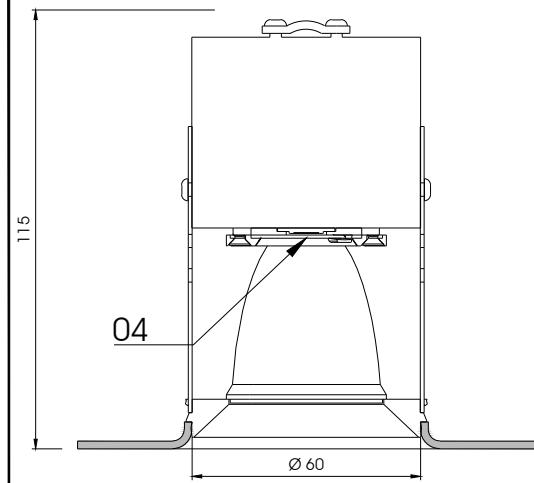


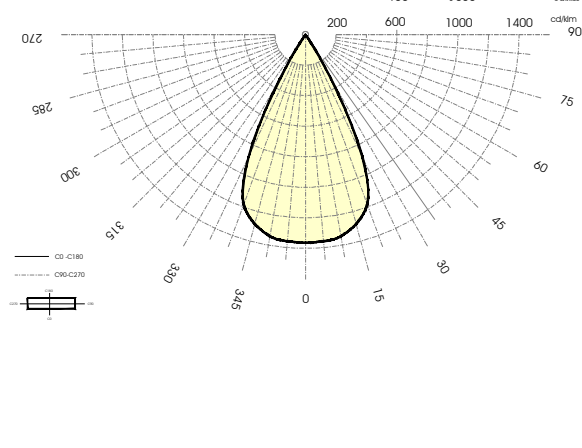
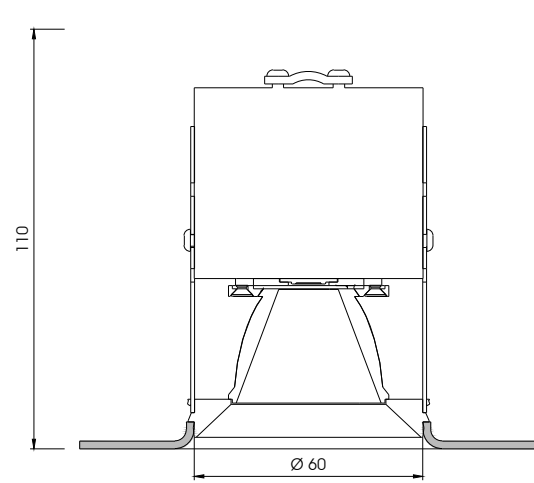
Cut view M 1:2

Punteo J060 | Index "c" - 2 x 25°



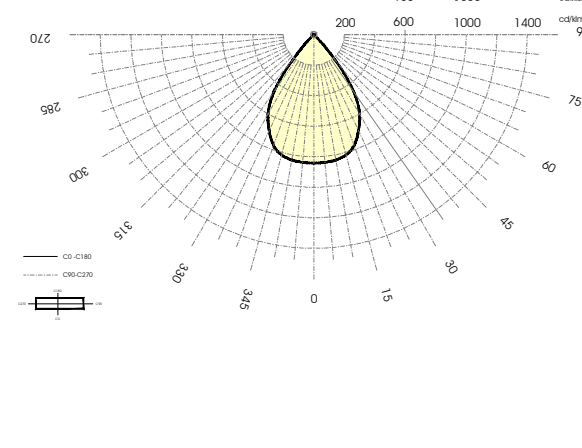
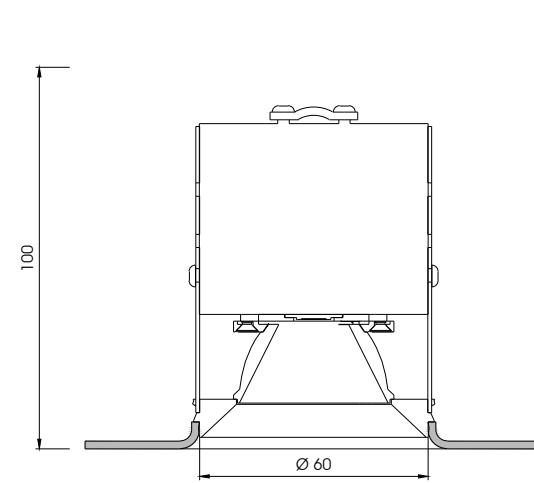
Cut view M 1:2

Punteo J060 | Index "a" - 2 x 35°



Cut view M 1:2

Punteo J060 | Index "b" - 2 x 45°



Application

Punteo J060 in LOOP



PUNTEO® J060 - S 03
Point | Integration in LOOP

LED downlight - tunable white - for perfect integration in durlum ceiling system LOOP and other ceiling systems with coordinated opening

- Light distribution index:
- : a - 2 x 35° | normal beam | LOR 91 %
 - : b - 2 x 45° | wide beam | LOR 94 %
 - : c - 2 x 25° | narrow beam | LOR 82 %
 - : d - asym | asymmetric beam | LOR 85 %

- Variation index in colour temperatur and power:
- : 01 - 2.700 K / 5.000 K | 16 W | 1.300 lm | CRI > 90
 - : 02 - 4.000 K | 13 W | 1.360 lm | CRI > 90
 - : 03 - 3.000 K | 13 W | 1.250 lm | CRI > 90

- Colour index [antiglare tube]:
- : A - RAL 9005 - black [standard]
 - : B - white

Dimension
Ø x H [mm] 60 x 115 [opening in ceiling]

Protection class I
Protection system IP 20

System S 03 - designed for:
durlum LOOP ceiling system and
other metal ceiling systems with coordinated opening

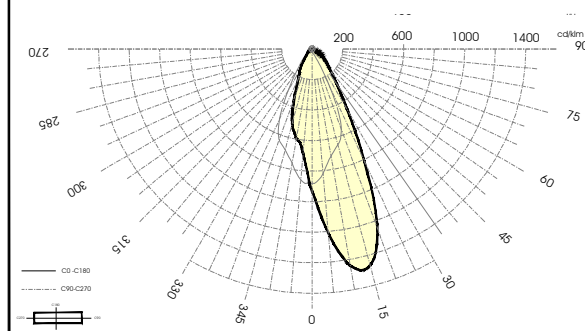
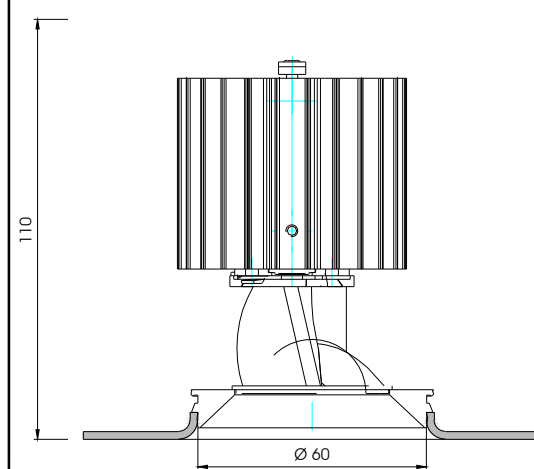
Life Time
Average L80 [Ta 25 °C] > 50.000 h

Order number for example
5-PUN J 060 S03a 01 A

- 5-PUN J - order group for Punteo J
- 060 - Light emitting surface in Ø
- S03 - System 03 [incl. Adapter] for integration in LOOP
- a - light distribution - 2 x 35°
- 01 - light colour 2.700 K / 5.000 K | CRI 90
- A - Antiglare tube - black

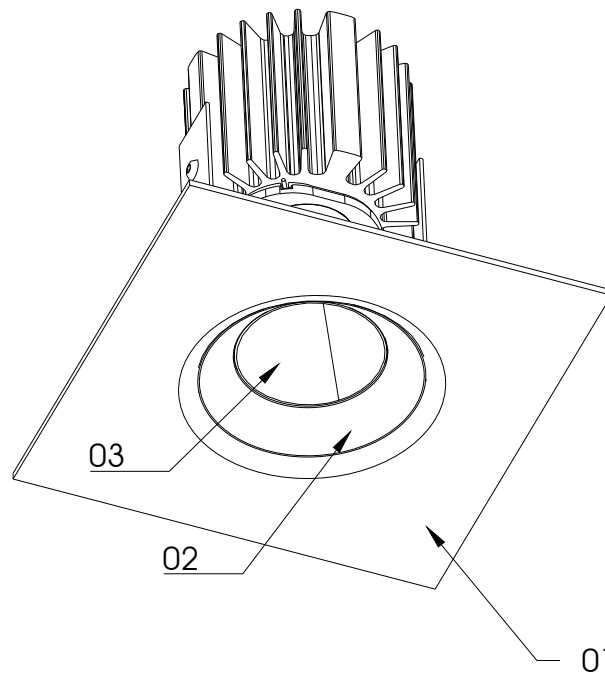
Cut view M 1:2

Punteo J060 | Index "d" - asym. beam



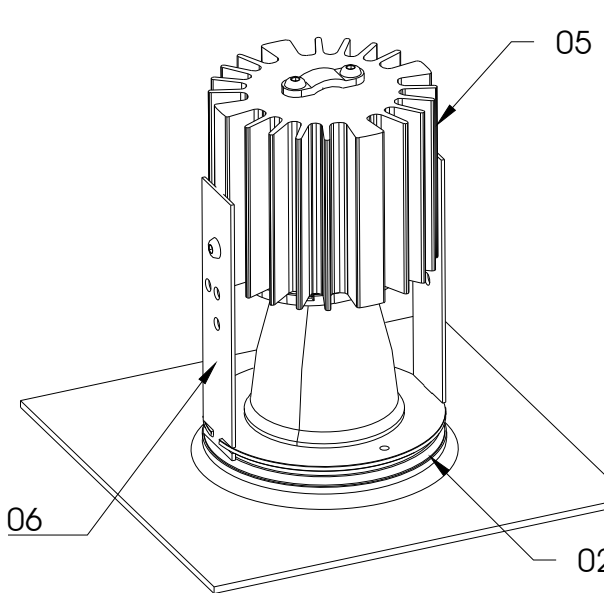
3D bottom view M 1:2

Punteo J060 in LOOP



3D top view M 1:2

Punteo J060 in LOOP



01	durlum ceiling - e.g. LOOP
02	Adapter & antiglare tube - black
03	Reflector
04	LED PCB
05	Heatsink
06	Mounting bracket to fix adapter with heatsink
07	...
08	...
09	...

Approved

DIN ISO 9001 Certified Quality Management System Reg. No. 70103 8201	Point LED downlight in durlum LOOP ceiling durlum technical documents		 durlum GmbH 79650 Schopfheim Germany Tel. 0049 7622 39050 Email info@durlum.de
	Date 12.04.2019 Name af	PUNTEO J 060 - S03 Punteo J060-S03_P1	