



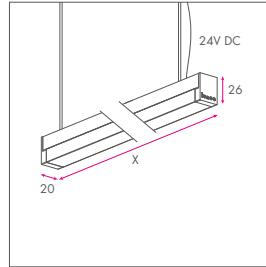


BASELINE

A small profile with great light results.



1. BASELINE AIR



LUM. FLUX	CRI	CCT
470 lm/m/m	-	RGB
600 lm/m/m	90	3000K 4000K
1200 lm/m/m	90	3000K 4000K

STANDARD COLOURS

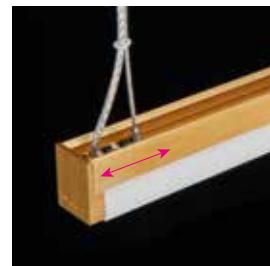
- RAL 9016 TEX
- BRUSHED ALU
- BRUSHED GOLD
- BRUSHED BLACK
- BRUSHED CHAMPAGNE

STANDARD LENGTHS

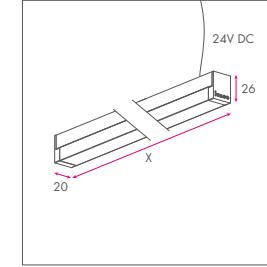
LED STRIP	TOTAL LENGTH
1000 mm	1029 mm
1200 mm	1229 mm
1500 mm	1529 mm
1800 mm	1829 mm
2100 mm	2129 mm

Suspensions and driver enclosure

- Fix BL (steel cable 2, 4 or 6 m).
- Driver can be placed at a distance, f.e. in the electrical cabinet. If this isn't possible, fix BP can be used to hold the driver. Fix BP is available in RAL 9016 TEX, 9006 TEX and 9005 TEX.
- Max. distance between suspension is 1m.



2. BASELINE UP



LUM. FLUX	CRI	CCT
470 lm/m/m	-	RGB
1200 lm/m/m	90	3000K 4000K
600 lm/m/m	90	3000K 4000K

STANDARD COLOURS

- RAL 9016 TEX
- BRUSHED ALU
- BRUSHED GOLD
- BRUSHED BLACK
- BRUSHED CHAMPAGNE

LENGTHS

- Always custom made - see "3. Custom made baseline"

Mounting brackets





Close-up of the end piece in brushed gold (in reality 3,5x smaller)

3. CUSTOM MADE BASELINE

3.1. STRAIGHT LINE

3.1.1. Dimensions to take into account.

Total length baseline = length ledstrip + 29 mm

- Led strip can be cut every 50 mm
- RGB led strip can only be cut every 100 mm
- 29 mm = 2 end caps + connection zone electrical supply
 - End cap = 2mm; 2 end caps needed = 4 mm
 - Connection zone electrical supply = 25 mm

- Minimum length = 529 mm (end caps and connection zone included)
- For Baseline air maximum length = 2979 mm (end caps and connection zone included)
- Optional proximity switch. A connection zone of 75 mm is needed instead of 25 mm. Be aware that if you use a proximity switch the space of the switch isn't lit.

3.1.2. Examples

A) You would like to have a Baseline air of 2885 mm.

- > Length led strip = 2850 mm
- > Connection zone = 25 mm
- > 2 end caps = 4 mm

>> Total length = 2879 mm

B) You would like to have a Baseline air of 2885 mm with an RGB led strip and proximity switch.

- > Length led strip = 2800 mm
- > Connection zone = 75 mm
- > 2 end caps = 4 mm

>> Total length = 2879 mm

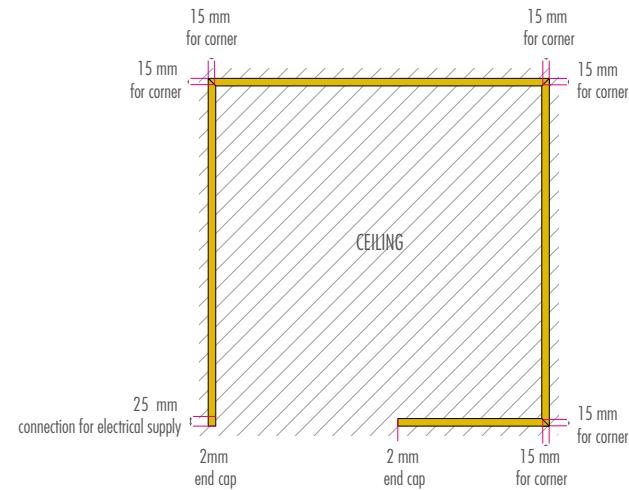
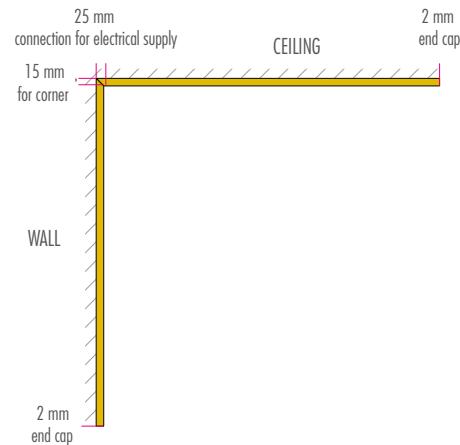
3.2. BASELINE WITH CORNERS

- Only possible for Baseline up
- Corners are possible for mounting the baseline on one surface or on multiple surfaces f.e. wall and ceiling connected.
- Only mitre joints (45°-corners)

3.2.1. Dimensions to take into account

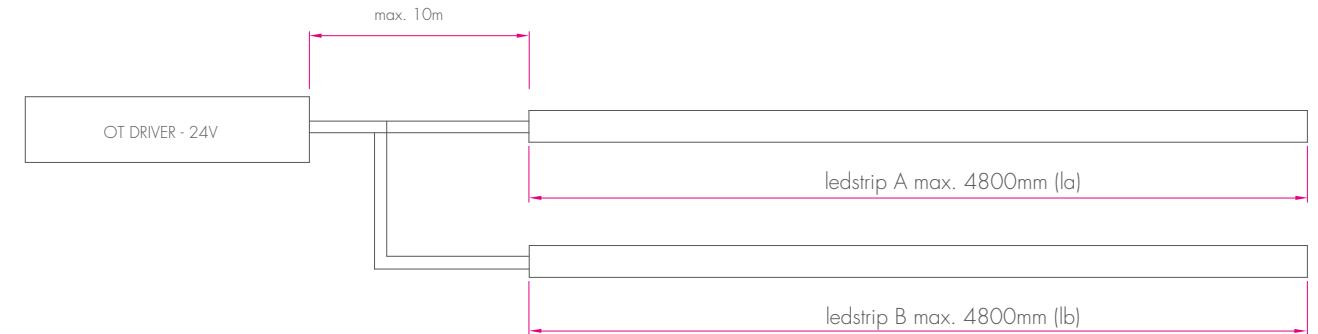
- Led strip can be cut every 50 mm (or every 100 mm for RGB)
- Connection zone electrical supply = 25 mm
- When ledstrip > 4800 mm, dip zone of 10 mm (see "4. driver connection")
- 15 mm for junction with corner; for a connection zone in the corner 25 mm is needed.
- End cap = 2 mm

3.2.2. Examples

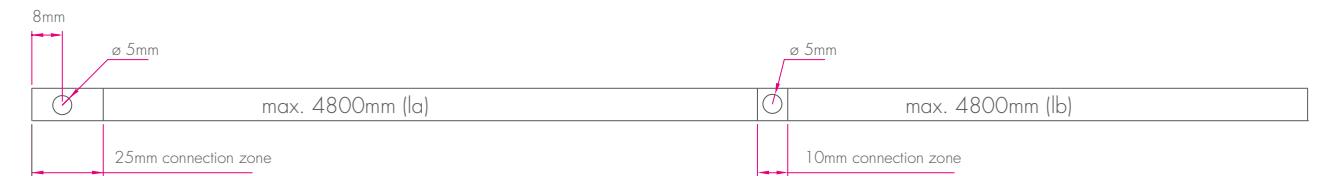


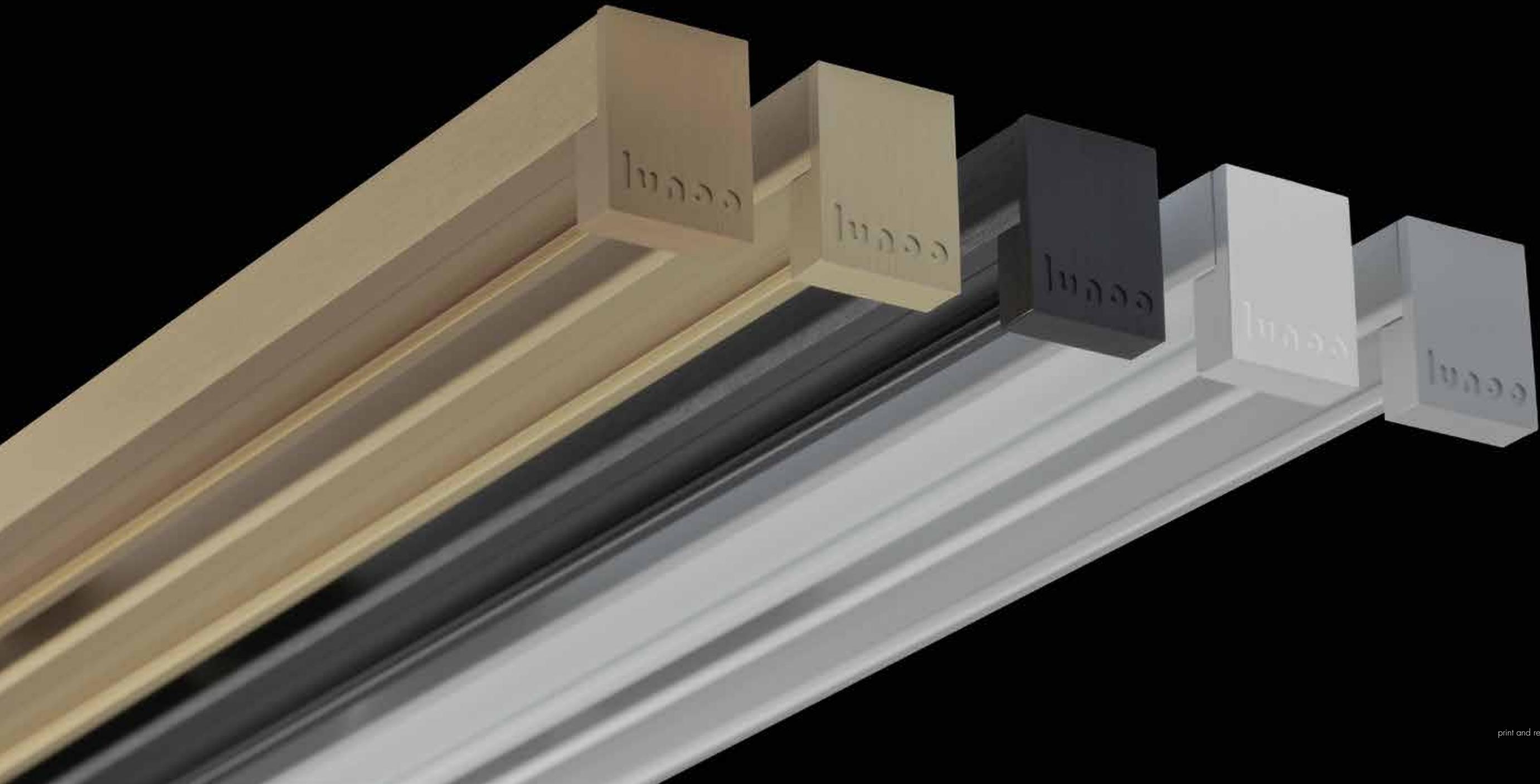
4. DRIVER CONNECTION

- Maximum 4800 mm led strip connection in series per driver.
- Maximum distance between driver and ledstrip is 10 meters.
- Maximum length per driver: $l_a + l_b + \dots = l_{max}/OT$
- Available drivers: 8W, 20W, 50W, 75W, 120W and 240W; RGB: 60W and 80W



BASELINE UP > 4800mm





Sample colours
print and reality can be slightly different



the lighting company

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