

ARCHITECTURAL CEILINGS

LIGHTING BAFFLE



Lighting Baffle LB50
Lighting Baffle LB30

METAL BAFFLE

Picture: "Lighting Baffle" metal ceiling | lighting by Atena Lux

ATENA METAL BAFFLE | Lighting Baffle

LB30 - LB50

Properly conceived to achieve a **perfect integration** between lightings and metal ceilings the Lighting Baffle powered by Atena Lux technology are equipped with last generation fittings.

Developed according to the **Human Centric Lighting Criteria**, Atena Lux fittings are programmed in temperature, colour and intensity to satisfy the human **biological cycle** in order to improve the general comfort and the performance levels, in relation to the environment features and its uses.

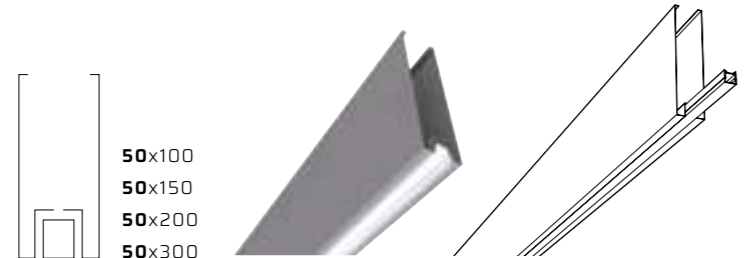


Picture: "Lighting Baffle" metal ceiling

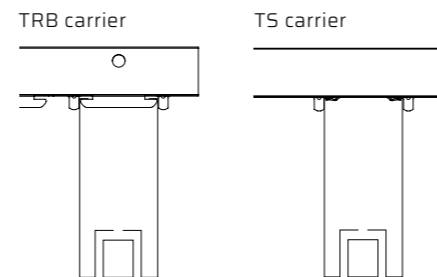


Picture: "Lighting Baffle" metal ceiling

LB 50



- 50x100
- 50x150
- 50x200
- 50x300

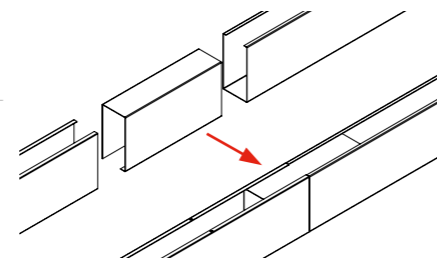


MATERIALS
Aluminum | Steel

LB 50 DIMENSIONS
50x100 | 150 | 200 | 300
Other heights on request

SOURCE
Long lasting LED
High level of chromatic index (CRI>90)
"RGB" and "TUNABLE WHITE"
Balanced light emission
Opal and microprismatic optics

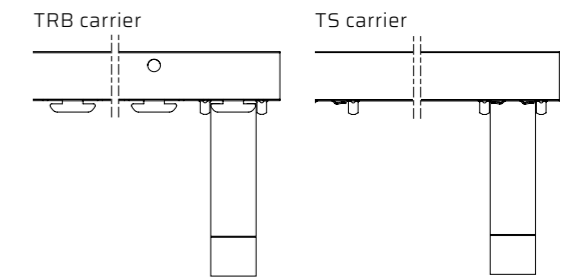
COMPONENTS
Smart drivers
LED closing heads kits (2 pcs)
Joints to couple Baffles and Lighting Baffles
Steel and aluminum Baffle caps
Electric cable length 1m



LB 30



- 30x64
- 30x100
- 30x150
- 30x200
- 30x300

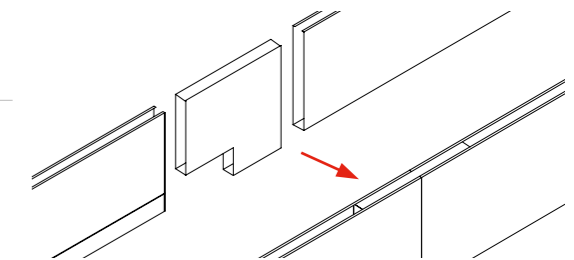


MATERIALS
Aluminum | Steel

LB 30 DIMENSIONS
30x64 | 100 | 150 | 200 | 300
Other heights on request

SOURCE
Long lasting LED
High level of chromatic index (CRI>90)
"RGB" and "TUNABLE WHITE"
Balanced light emission
Opal and microprismatic optics

COMPONENTS
Smart drivers
LED closing heads kits (2 pcs)
Joints to couple Baffles and Lighting B.
Steel and aluminum Baffle caps
Electric cable length 1m



* Width LED module	WATT power	**CCT	CRI	IP
500 mm	7,5 12,5	4000 K	>90	IP40
1000 mm	15 25	4000 K	>90	IP40
1500 mm	22,5 37,5	4000 K	>90	IP40
2000 mm	30 50	4000 K	>90	IP40

* Modular system with direct emission that can be used both individually and in continuous rows.

CCT= 3000 K on request

Perfect **integration** between **lightings** and metal ceilings

Schedule: source features

CCT= Color temperature
CRI= Chromatic index
IP= Protection degree

* Width LED module	WATT power	CCT	CRI	IP
561 mm	13	4000 K	>80	IP40
1121 mm	26	4000 K	>80	IP40
1681 mm	39	4000 K	>90	IP40
2241 mm	52	4000 K	>80	IP40
2801 mm	65	4000 K	>80	IP40

* Modular system with direct emission that can be used both individually and in continuous rows.

CCT= 3000 K on request
CRI= >90 on request

Programmed **lighting systems** able to mimic the **natural light** according to the circadian biorhythms

Schedule: source features

CCT= Color temperature
CRI= Chromatic index
IP= Protection degree