

SIGNIFICANT LIGHTING | ICONIC PROJECTS | BETTER BUSINESS

## When your projects get ambitious don't think ordinary

The lighting we provide means you can present installations that deliver experiences your customers – and their users – haven't seen before. Whether subtle or in your face, this enables you to set new standards for visual impact, end-user satisfaction and low cost of ownership throughout high-profile spaces.

**HERE&AFTER**

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### Atom Light bar data sheet

Atom light bar is a minimalistic modular system. Its unique, flexible design and width range accessories makes the Atom pole system suitable both as a pole system and light bar.

The Atom light bar system is flexible light bar with jack stick adapter for tool-free installation on the 24V low voltage Atom pole track. The light bar structure is based on aluminium. The aluminium gives the spotlight a very good passive dissipation, which provide a very long lifespan. Internal there is a DC/DC driver circuit with an integrated dimmable function. The jack stick connection allows the light bar to rotate 360°. With its flexible modular function of the LED´s the Light bar can be delivered in different and customized lengths. To provide a visual comfort and minimum of glare, the led´s are recessed into light bar.

### DESIGNED BY ERIK PADKJAER LARSEN

LED IP20    650° 

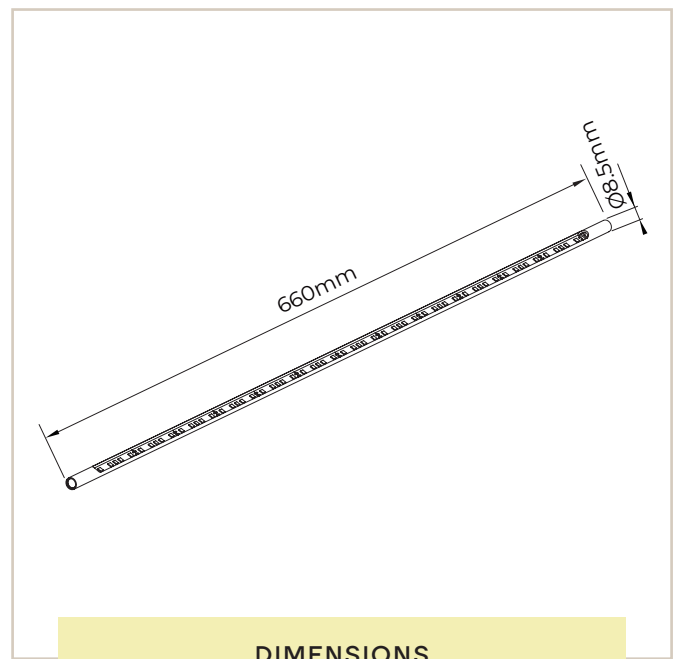
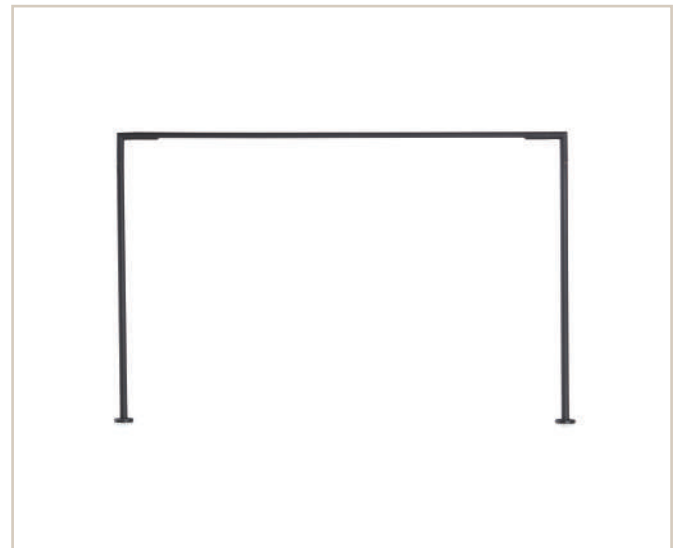
5 YEARS WARRANTY 



Other colours on request



Wide 115



DIMENSIONS

### Light Technical Information

W source	15	Lamp Type	SMD	Ripple (%)	<5
W system	18	Voltage (V)	24	Over voltage protection	/
lm source	1290/1290/1380	LED Current (mA)	600mA	Ballast losses (W)	/
lm system	1200/1200/1284	MacAdam Step	3	Control	Triac
Lm/W	67/67/71	LED numbers	36	UGR	35
Lm in emergency mode	/	Tc (Ta25 °C)	65	GWT (°C)	650 C
CCT	2700/3000/4000/5700	Life span LED	50000H L70B50	Rotation angle (°)	/
CRI	90/95	Power factor	PF>0.9	Tilting angle (°)	360
Lamp code	MP-3030-2100-30-90	Minimum dimming (%)	1	Cutout (mm)	19
Looping	/	/	/	/	/

## Specification – 2700K

HA Item number	EAN number	Text	CCT	Lm/W	Lm System	Color	RAL
16030111800001	5715174090713	Atom AT-LB3 Module 15w CRI90 115°	2700K	90	1626	Sandy Black	RAL9004
16030111800002	5715174090720	Atom AT-LB3 Module 15w CRI95 115°	2700K	84	1524	Sandy Black	RAL9004
16030110900001	5715174090737	Atom AT-LB3 Module 15w CRI90 115°	2700K	90	1626	Sandy White	RAL9016
16030110900002	5715174090744	Atom AT-LB3 Module 15w CRI95 115°	2700K	84	1524	Sandy White	RAL9016

## Specification – 3000K

HA Item number	EAN number	Text	CCT	Lm/W	Lm System	Color	RAL
16030111800003	5715174090751	Atom AT-LB3 Module 15w CRI90 115°	3000K	90	1626	Sandy Black	RAL9004
16030111800004	5715174090768	Atom AT-LB3 Module 15w CRI95 115°	3000K	84	1524	Sandy Black	RAL9004
16030110900003	5715174090775	Atom AT-LB3 Module 15w CRI90 115°	3000K	90	1626	Sandy White	RAL9016
16030110900004	5715174090782	Atom AT-LB3 Module 15w CRI95 115°	3000K	84	1524	Sandy White	RAL9016

## Specification – 4000K

HA Item number	EAN number	Text	CCT	Lm/W	Lm System	Color	RAL
16030111800005	5715174090799	Atom AT-LB3 Module 15w CRI90 115°	4000K	96	1740	Sandy Black	RAL9004
16030111800006	5715174090805	Atom AT-LB3 Module 15w CRI95 115°	4000K	90	1635	Sandy Black	RAL9004
16030110900005	5715174090812	Atom AT-LB3 Module 15w CRI90 115°	4000K	96	1740	Sandy White	RAL9016
16030110900006	5715174090829	Atom AT-LB3 Module 15w CRI95 115°	4000K	90	1635	Sandy White	RAL9016

## Specification – 5700K

HA Item number	EAN number	Text	CCT	Lm/W	Lm System	Color	RAL
16030111800007	5715174090836	Atom AT-LB3 Module 15w CRI95 115°	5700K	96	1734	Sandy Black	RAL9004
16030110900008	5715174090843	Atom AT-LB3 Module 15w CRI95 115°	5700K	96	1734	Sandy White	RAL9016

## Accessories

Art number	EAN number	Text	Colour	RAL
16040141800001	5715174150509	Atom AT-C1-300 Pole - 0.3M	Sandy Black	RAL9004
16040140900001	5715174150516	Atom AT-C1-300 Pole - 0.3M	Sandy White	RAL9016
16040171800001	5715174150523	Atom AT-C1-600 Pole - 0.6M	Sandy Black	RAL9004
16040170900001	5715174150530	Atom AT-C1-600 Pole - 0.6M	Sandy White	RAL9016
16040161800001	5715174150561	Atom AT-C3 Furniture Holder & End Feeder	Sandy Black	RAL9004
16040160900001	5715174150578	Atom AT-C3 Furniture Holder & End Feeder	Sandy White	RAL9016
16040181800001	5715174150585	Atom AT-C4 Corner Connector	Sandy Black	RAL9004
16040180900001	5715174150592	Atom AT-C4 Corner Connector	Sandy White	RAL9016

## Driver

Art number	EAN number	Text
19040060000077	5715174150004	24w Constant voltage 24V driver Triac
19040060000125	5715174150011	40w Constant voltage 24V driver Triac
19040060000126	5715174150028	75w Constant voltage 24V driver Triac
19040060000127	5715174150035	150w Constant voltage 24V driver Triac
19040060000128	5715174150042	200w Constant voltage 24V driver Triac