

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

info@hereandafter.com

hereandafter.com



PRODUCT DATASHEET

Atom

AT-SP3



Atom pole data sheet

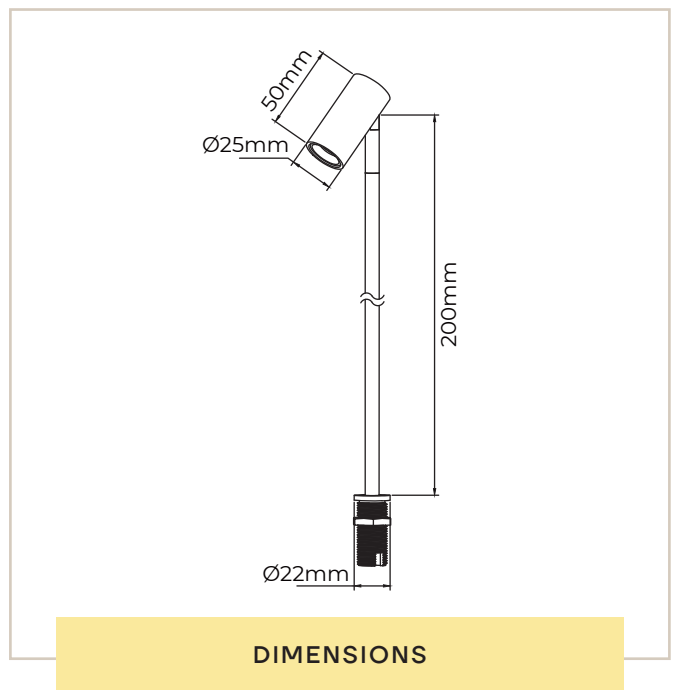
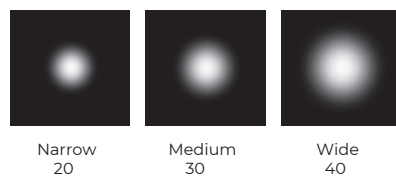
Atom pole is a minimalistic modular system. Its unique, flexible design and wide range accessories makes the Atom pole system suitable both as a pole system and light bar.

The Atom pole spot system is adjustable spotlight with jack stick adapter for tool-free installation on the 24V low voltage Atom pole track. The spots 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 swivel joints allow the spot to rotate 360° and tilted by 90°. The high efficiency optic, which is position deep in the spot, provide a high level of visual comfort and low glare.



DESIGNED BY ERIK PADKJAER LARSEN

LED
IP20
Dimmable
IN DOOR
III
650
A+



Light Technical Information

W source	5	Lamp Type	COB	Ripple (%)	<5
W system	5.6	Voltage (V)	15.5-18.5	Over voltage protection	/
lm source	428/452/475/483	LED Current (mA)	280mA	Ballast losses (W)	/
lm system	334/353/370/377	MacAdam Step	3	Control	Triac
Lm/W	60/63/66/67	LED numbers	1	UGR	3
Lm in emergency mode	/	Tc (Ta25°C)	77	GWT (°C)	650 C
CCT	2700/3000/4000/5000	Life span LED	50000H L70B50	Rotation angle (°)	355
CRI	90/95	Power factor	PF>0.9	Tilting angle (°)	90
Lamp code	CXM-3-30-90-36-TC40	Minimum dimming (%)	1	Cutout (mm)	19
Looping	/	/	/	/	/

Specification – 2700K

HA Item number	EAN number	Text	CCT	Lm/W	Lm System	Color	RAL
16030181800001	5715174111050	Atom AT-SP3 5w CRI90 20°	2700K	60	334	Sandy Black	RAL9004
16030180900001	5715174111074	Atom AT-SP3 5w CRI90 20°	2700K	60	334	Sandy White	RAL9016
16030181800002	5715174111067	Atom AT-SP3 5w CRI95 20°	2700K	30	167	Sandy Black	RAL9004
16030180900002	5715174111081	Atom AT-SP3 5w CRI95 20°	2700K	30	167	Sandy White	RAL9016
16030181800003	5715174111098	Atom AT-SP3 5w CRI90 30°	2700K	60	334	Sandy Black	RAL9004
16030180900003	5715174111111	Atom AT-SP3 5w CRI90 30°	2700K	60	334	Sandy White	RAL9016
16030181800004	5715174111104	Atom AT-SP3 5w CRI95 30°	2700K	30	167	Sandy Black	RAL9004
16030180900004	5715174111128	Atom AT-SP3 5w CRI95 30°	2700K	30	167	Sandy White	RAL9016
16030181800005	5715174111135	Atom AT-SP3 5w CRI90 40°	2700K	60	334	Sandy Black	RAL9004
16030180900005	5715174111159	Atom AT-SP3 5w CRI90 40°	2700K	60	334	Sandy White	RAL9016
16030181800006	5715174111142	Atom AT-SP3 5w CRI95 40°	2700K	30	167	Sandy Black	RAL9004
16030180900006	5715174111166	Atom AT-SP3 5w CRI95 40°	2700K	30	167	Sandy White	RAL9016

Specification – 3000K

HA Item number	EAN number	Text	CCT	Lm/W	Lm System	Color	RAL
16030181800007	5715174111173	Atom AT-SP3 5w CRI90 20°	3000K	63	353	Sandy Black	RAL9004
16030180900007	5715174111197	Atom AT-SP3 5w CRI90 20°	3000K	63	353	Sandy White	RAL9016
16030181800008	5715174111180	Atom AT-SP3 5w CRI95 20°	3000K	31	177	Sandy Black	RAL9004
16030180900008	5715174111203	Atom AT-SP3 5w CRI95 20°	3000K	31	177	Sandy White	RAL9016
16030181800009	5715174111210	Atom AT-SP3 5w CRI90 30°	3000K	63	353	Sandy Black	RAL9004
16030180900009	5715174111234	Atom AT-SP3 5w CRI90 30°	3000K	63	353	Sandy White	RAL9016
16030181800010	5715174111227	Atom AT-SP3 5w CRI95 30°	3000K	31	177	Sandy Black	RAL9004
16030180900010	5715174111241	Atom AT-SP3 5w CRI95 30°	3000K	31	177	Sandy White	RAL9016
16030181800011	5715174111258	Atom AT-SP3 5w CRI90 40°	3000K	63	353	Sandy Black	RAL9004
16030180900011	5715174111272	Atom AT-SP3 5w CRI90 40°	3000K	63	353	Sandy White	RAL9016
16030181800012	5715174111265	Atom AT-SP3 5w CRI95 40°	3000K	31	177	Sandy Black	RAL9004
16030180900012	5715174111289	Atom AT-SP3 5w CRI95 40°	3000K	31	177	Sandy White	RAL9016

Specification – 4000K

HA Item number	EAN number	Text	CCT	Lm/W	Lm System	Color	RAL
16030181800013	5715174111296	Atom AT-SP3 5w CRI90 20°	4000K	66	370	Sandy Black	RAL9004
16030180900013	5715174111319	Atom AT-SP3 5w CRI90 20°	4000K	66	370	Sandy White	RAL9016
16030181800014	5715174111302	Atom AT-SP3 5w CRI95 20°	4000K	33	185	Sandy Black	RAL9004
16030180900014	5715174111326	Atom AT-SP3 5w CRI95 20°	4000K	33	185	Sandy White	RAL9016
16030181800015	5715174111333	Atom AT-SP3 5w CRI90 30°	4000K	66	370	Sandy Black	RAL9004
16030180900015	5715174111357	Atom AT-SP3 5w CRI90 30°	4000K	66	370	Sandy White	RAL9016
16030181800016	5715174111340	Atom AT-SP3 5w CRI95 30°	4000K	33	185	Sandy Black	RAL9004
16030180900016	5715174111364	Atom AT-SP3 5w CRI95 30°	4000K	33	185	Sandy White	RAL9016
16030181800017	5715174111371	Atom AT-SP3 5w CRI90 40°	4000K	66	370	Sandy Black	RAL9004
16030180900017	5715174111395	Atom AT-SP3 5w CRI90 40°	4000K	66	370	Sandy White	RAL9016
16030181800018	5715174111388	Atom AT-SP3 5w CRI95 40°	4000K	33	185	Sandy Black	RAL9004
16030180900018	5715174111401	Atom AT-SP3 5w CRI95 40°	4000K	33	185	Sandy White	RAL9016

Specification – 5000K

HA Item number	EAN number	Text	CCT	Lm/W	Lm System	Color	RAL
16030181800019	5715174111418	Atom AT-SP3 5w CRI90 20°	5000K	67	377	Sandy Black	RAL9004
16030180900019	5715174111432	Atom AT-SP3 5w CRI90 20°	5000K	67	377	Sandy White	RAL9016
16030181800020	5715174111425	Atom AT-SP3 5w CRI95 20°	5000K	34	189	Sandy Black	RAL9004
16030180900020	5715174111449	Atom AT-SP3 5w CRI95 20°	5000K	34	189	Sandy White	RAL9016
16030181800021	5715174111456	Atom AT-SP3 5w CRI90 30°	5000K	67	377	Sandy Black	RAL9004
16030180900021	5715174111470	Atom AT-SP3 5w CRI90 30°	5000K	67	377	Sandy White	RAL9016
16030181800022	5715174111463	Atom AT-SP3 5w CRI95 30°	5000K	34	189	Sandy Black	RAL9004
16030180900022	5715174111487	Atom AT-SP3 5w CRI95 30°	5000K	34	189	Sandy White	RAL9016
16030181800023	5715174111494	Atom AT-SP3 5w CRI90 40°	5000K	67	377	Sandy Black	RAL9004
16030180900023	5715174111517	Atom AT-SP3 5w CRI90 40°	5000K	67	377	Sandy White	RAL9016
16030181800024	5715174111500	Atom AT-SP3 5w CRI95 40°	5000K	34	189	Sandy Black	RAL9004
16030180900024	5715174111524	Atom AT-SP3 5w CRI95 40°	5000K	34	189	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
16040151800001	5715174150547	Atom AT-C2 End Feeder	Sandy Black	RAL9004
16040150900001	5715174150554	Atom AT-C2 End Feeder	Sandy White	RAL9016
16040161800001	5715174150561	Atom AT-C3 Furniture Holder	Sandy Black	RAL9004
16040160900001	5715174150578	Atom AT-C3 Furniture Holder	Sandy White	RAL9016