



ADJUSTABLE TUBE SERIES

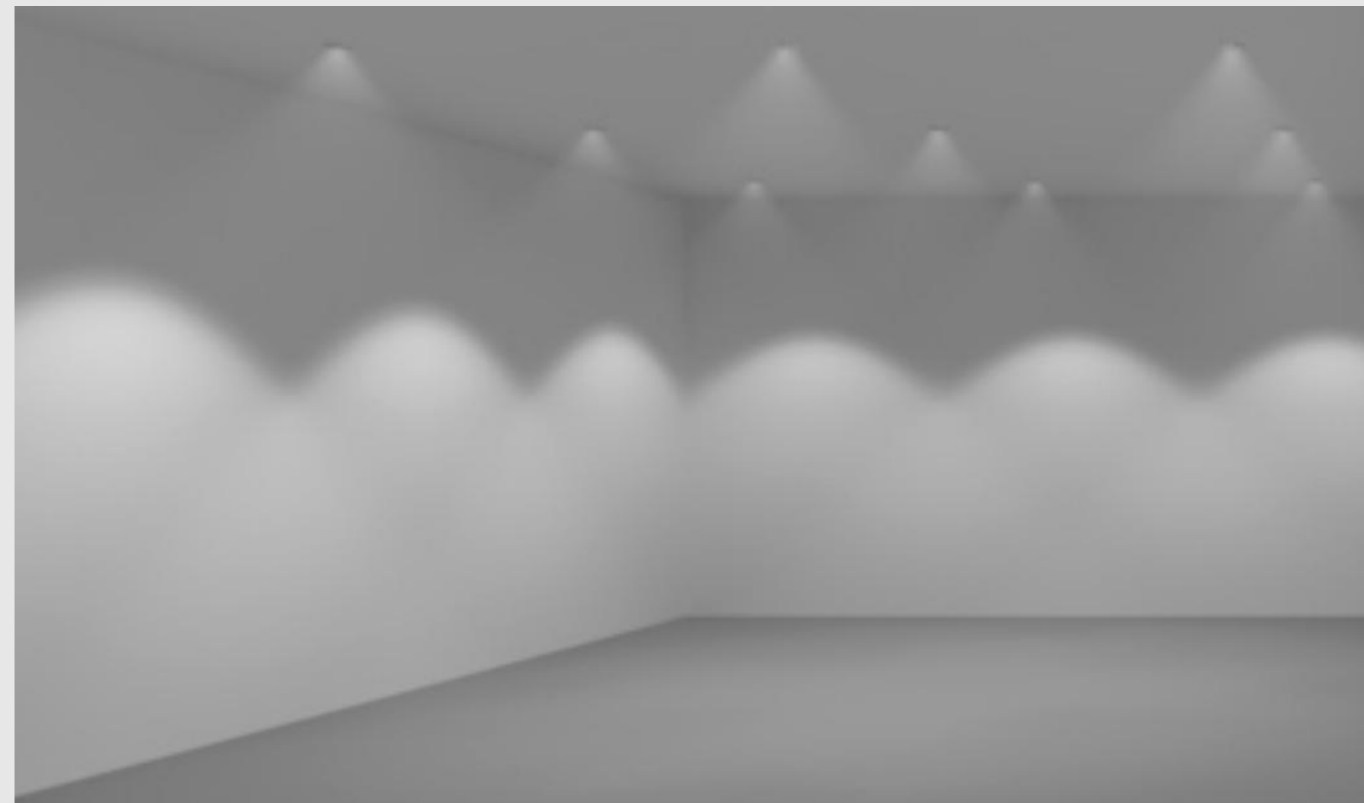


Product features

The ADJUSTABLE TUBE Series is an surface mounted downlight with dual application for down and spot lighting. ADJUSTABLE TUBE luminaries offers accent lighting or serve as general Lighting. The angle of adjustment can reach up the 80deg tilt. Perfect surface luminaries that enables both application task in single fitting.

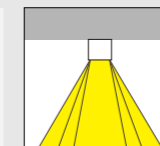
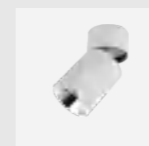
Range of Application

Commercial
Residential
Architectural
Museum / Art gallery



General lighting

Ambient lighting produced by wide beam light distribution.



Downlights

Wide beam, rotationally symmetrical light distribution for general lighting

LED

Wattage:22-32W
Lumen:1754-2392lm
Light distribution:
Narrow
Medium
Flood



Suitable for indoor use

IP20

Protection level is IP20



High efficiency Reflector



Comply with CE certification



The electrical grade is class2



CRI > 80 (standard)
CRI > 90 (optional)

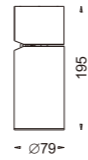
ADJUSTABLE TUBE SERIES SMALL PROJECTOR
LED SURFACE MOUNT

80



IP20 | CE | CB | □ | 3 | 🏠

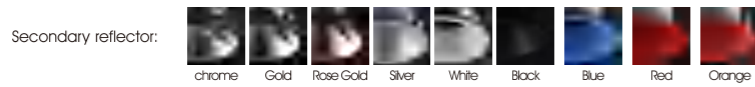
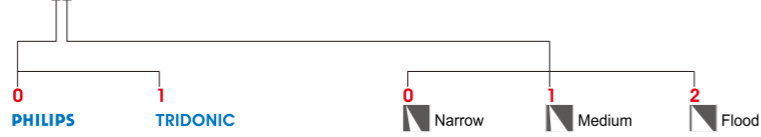
Ceiling rose: aluminium
Body: aluminium
Housing: aluminium
Optic: High efficiency Reflector
Weight: 0.59kg
CTN: 24PCS



IO5 INTERMEDIATE OPTICAL SYSTEM See P.012

○ White ● Black ● Silver

ORDERING CODE	Power (W)	Beam Angle (°)	CCT (K)	Hot Lumen (Lm)	LOR (%)	UGR	On/Off	DRIVER 1-10V	DALI	Triac
ATE800-W/B/S-830	22	20	3000	1754	81%	<19	✓	✓	✓	✓
ATE800-W/B/S-840			4000	1929						
ATE800-W/B/S-850			5000	1994						
ATE801-W/B/S-830	22	40	3000	1727	80%	<19	✓	✓	✓	✓
ATE801-W/B/S-840			4000	1905						
ATE801-W/B/S-850			5000	1969						
ATE802-W/B/S-830	22	55	3000	1642	76%	<19	✓	✓	✓	✓
ATE802-W/B/S-840			4000	1810						
ATE802-W/B/S-850			5000	1871						



Optical accessories See P.012

PHILIPS SLM C 830 1204 L09 G1

3000K

Beam Angle	h(m)	E(lx)	D(mm)
20°	1.0	5129	490
	2.0	1282	980
	3.0	569	1470
40°	1.0	3643	690
	2.0	910	1390
	3.0	404	2080
55°	1.0	2387	960
	2.0	596	1930
	3.0	265	2890

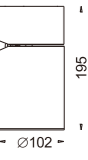
ADJUSTABLE TUBE SERIES MEDIUM PROJECTOR
LED SURFACE MOUNT

100



IP20 | CE | CB | □ | 3 | 🏠

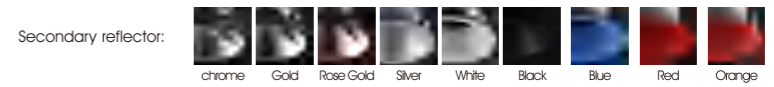
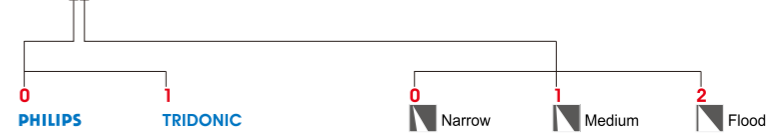
Ceiling rose: aluminium
Body: aluminium
Housing: aluminium
Optic: High efficiency Reflector
Weight: 0.77kg
CTN: 18PCS



IO5 INTERMEDIATE OPTICAL SYSTEM See P.012

○ White ● Black ● Silver

ORDERING CODE	Power (W)	Beam Angle (°)	CCT (K)	Hot Lumen (Lm)	LOR (%)	UGR	On/Off	DRIVER 1-10V	DALI	Triac
ATE1000-W/B/S-830	32	20	3000	2411	84%	<19	✓	✓	✓	✓
ATE1000-W/B/S-840			4000	2698						
ATE1000-W/B/S-850			5000	2752						
ATE1001-W/B/S-830	32	40	3000	2398	84%	<19	✓	✓	✓	✓
ATE1001-W/B/S-840			4000	2690						
ATE1001-W/B/S-850			5000	2750						
ATE1002-W/B/S-830	32	55	3000	2392	84%	<19	✓	✓	✓	✓
ATE1002-W/B/S-840			4000	2680						
ATE1002-W/B/S-850			5000	2730						



Optical accessories See P.012

PHILIPS SLM C 830 1205 L12 G1

3000K

Beam Angle	h(m)	E(lx)	D(mm)
20°	1.0	8617	380
	2.0	2154	760
	3.0	957	1140
40°	1.0	4910	660
	2.0	1227	1320
	3.0	545	1980
55°	1.0	3201	1040
	2.0	800	2080
	3.0	355	3120