



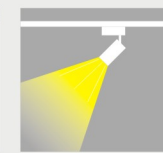
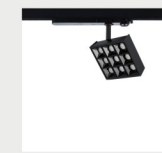
CUBE SERIES
LED TRACK SPOT LIGHT



CUBE SERIES
LED TRACK SPOT LIGHT



Accentuation
Meet the demand of accent lighting.

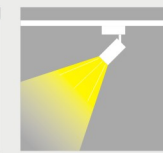
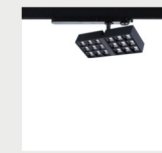


Track spotlight
Narrow to very wide beam, rotationally symmetrical light distribution for the illumination of large areas from a short distance.

LED
Wattage:18W
Lumen:1263lm
Light distribution:
Narrow
Medium
Flood



Accentuation
Meet the demand of accent lighting.



Track spotlight
Narrow to very wide beam, rotationally symmetrical light distribution for the illumination of large areas from a short distance.

LED
Wattage:6-37.8W
Lumen:583-4968lm
Light distribution:
Narrow
Medium
Flood



Suitable for indoor use



Protection level is IP20



High efficiency reflector



Comply with CE certification



The electrical grade is class2



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

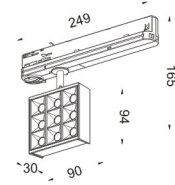
CUBE SERIES
LED TRACK SPOT LIGHT



IP20 | CE | CB | | | |

Body: Die-cast aluminium
Housing: Die-cast aluminium
Optic: High efficiency Reflector
Weight: 0.4kg
CTN: 24PCS

White
 Black
 Silver



ORDERING CODE	Power (W)	Beam Angle (°)	CCT (K)	Hot Lumen (Lm)	LOR (%)	UGR	On/Off	DRIVER 1-10V	DALI	Triac
BS900-W/B/S-830	18	10	3000	918	79%	<19	✓	✓	✓	✓
BS900-W/B/S-840			4000	928						
BS900-W/B/S-850			5000	938						
BS901-W/B/S-830	18	40	3000	847	75%	<19	✓	✓	✓	✓
BS901-W/B/S-840			4000	857						
BS901-W/B/S-850			5000	867						
BS902-W/B/S-830	18	50	3000	819	72%	<19	✓	✓	✓	✓
BS902-W/B/S-840			4000	829						
BS902-W/B/S-850			5000	839						

0 OSRAM

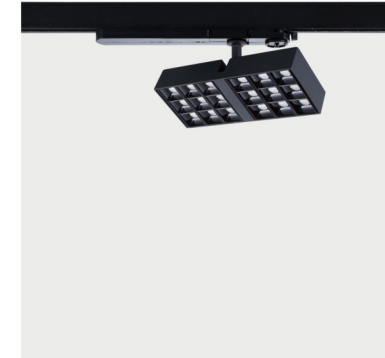
0 Narrow
1 Medium
2 Flood

OSRAM

3000K

h(m)	E lx	D(mm)	h(m)	E lx	D(mm)	h(m)	E lx	D(mm)
1.0	15016	340	1.0	6308	650	1.0	3581	1180
2.0	3754	670	2.0	1577	1290	2.0	895	2370
3.0	1668	1010	3.0	700	1940	3.0	397	3550

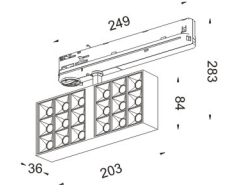
CUBE SERIES
LED TRACK SPOT LIGHT



IP20 | CE | CB | | | |

Body: Die-cast aluminium
Housing: Die-cast aluminium
Optic: High efficiency Reflector
Weight: 0.75kg
CTN: 16PCS

White
 Black
 Silver



ORDERING CODE	Power (W)	Beam Angle (°)	CCT (K)	Hot Lumen (Lm)	LOR (%)	UGR	On/Off	DRIVER 1-10V	DALI	Triac
BS1800-W/B/S-830	24	10	3000	1263	73%	<19	✓	✓	✓	✓
BS1800-W/B/S-840			4000	1443						
BS1800-W/B/S-850			5000	1526						
BS1801-W/B/S-830	24	40	3000	1265	73%	<19	✓	✓	✓	✓
BS1801-W/B/S-840			4000	1463						
BS1801-W/B/S-850			5000	1532						
BS1802-W/B/S-830	24	50	3000	1247	73%	<19	✓	✓	✓	✓
BS1802-W/B/S-840			4000	1446						
BS1802-W/B/S-850			5000	1523						

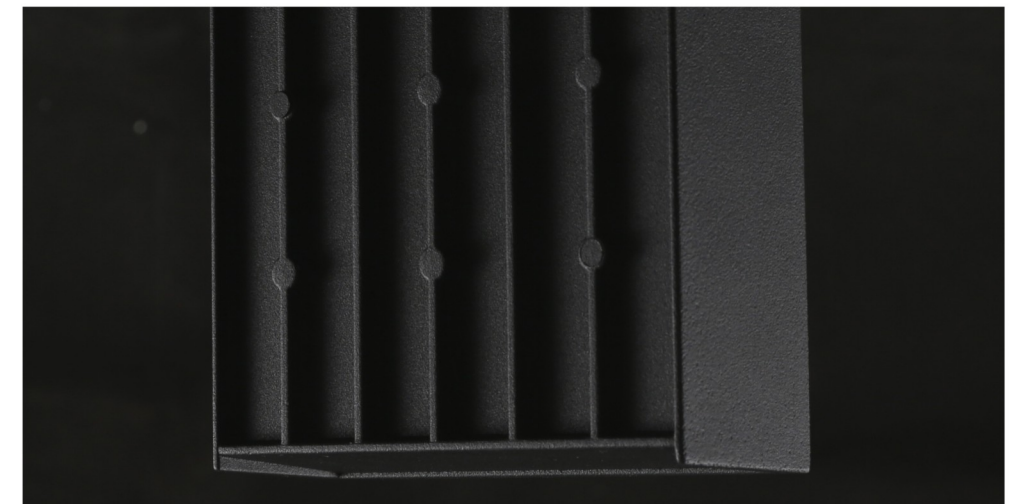
0 OSRAM

0 Narrow
1 Medium
2 Flood

OSRAM

3000K

h(m)	E lx	D(mm)	h(m)	E lx	D(mm)	h(m)	E lx	D(mm)
1.0	21528	170	1.0	2381	770	1.0	1922	940
2.0	5382	330	2.0	595	1530	2.0	480	1880
3.0	2392	500	3.0	264	2300	3.0	213	2820

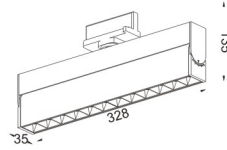


CUBE SERIES
LED TRACK SPOT LIGHT



IP20 | CE | CB |

Body: Die-cast aluminium
Housing: Die-cast aluminium
Optic: High efficiency Reflector
Weight: 0.84kg
CTN: 18PCS



White
 Black
 Silver

ORDERING CODE	Power (W)	Beam Angle (°)	CCT (K)	Hot Lumen (Lm)	LOR (%)	UGR	On/Off	DRIVER 1-10V	DALI	Triac
HBA1200-W/B/S-830			3000	1870						
HBA1200-W/B/S-840	30	12	4000	1920	77%	<19	✓	✓	✓	✓
HBA1200-W/B/S-850			5000	1950						
HBA1201-W/B/S-830			3000	1835						
HBA1201-W/B/S-840	30	34	4000	1880	75%	<19	✓	✓	✓	✓
HBA1201-W/B/S-850			5000	1930						
HBA1202-W/B/S-830			3000	1917						
HBA1202-W/B/S-840	30	48	4000	1947	78%	<19	✓	✓	✓	✓
HBA1202-W/B/S-850			5000	1988						



OSRAM 3000K

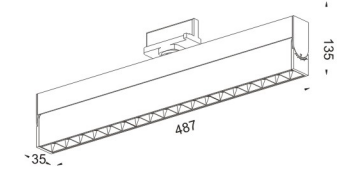
Beam Angle	h(m)	E lx	D(mm)
12°	1.0	27959	450
	2.0	6989	900
	3.0	3106	1350
34°	1.0	5605	1090
	2.0	1401	2180
	3.0	622	3270
48°	1.0	3710	1270
	2.0	927	2540
	3.0	412	3810

CUBE SERIES
LED TRACK SPOT LIGHT



IP20 | CE | CB |

Body: Die-cast aluminium
Housing: Die-cast aluminium
Optic: High efficiency Reflector
Weight: 0.84kg
CTN: 12PCS



White
 Black
 Silver

ORDERING CODE	Power (W)	Beam Angle (°)	CCT (K)	Hot Lumen (Lm)	LOR (%)	UGR	On/Off	DRIVER 1-10V	DALI	Triac
HBA1800-W/B/S-830			3000	2473						
HBA1800-W/B/S-840	36	12	4000	2522	76%	<19	✓	✓	✓	✓
HBA1800-W/B/S-850			5000	2547						
HBA1801-W/B/S-830			3000	2340						
HBA1801-W/B/S-840	36	34	4000	2386	72%	<19	✓	✓	✓	✓
HBA1801-W/B/S-850			5000	2410						
HBA1802-W/B/S-830			3000	2643						
HBA1802-W/B/S-840	36	48	4000	2695	82%	<19	✓	✓	✓	✓
HBA1802-W/B/S-850			5000	2722						



OSRAM 3000K

Beam Angle	h(m)	E lx	D(mm)
12°	1.0	32539	490
	2.0	8134	980
	3.0	3615	1470
34°	1.0	7339	1100
	2.0	1834	2200
	3.0	815	3300
48°	1.0	4993	1290
	2.0	1248	2580
	3.0	554	3870

