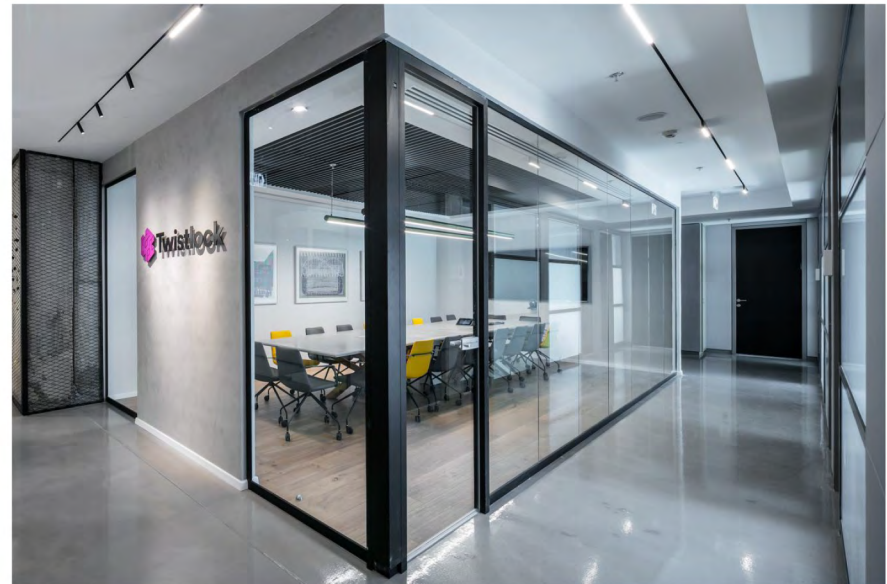


proxima[®]
— LIGHTING SOLUTIONS





DC48V System



Introduction of DC48V System products

DC48V click system is mature and complete system, include recessed track, surface mount track and suspended track, and other track accessories , also have linear light, pendant light and spot light.

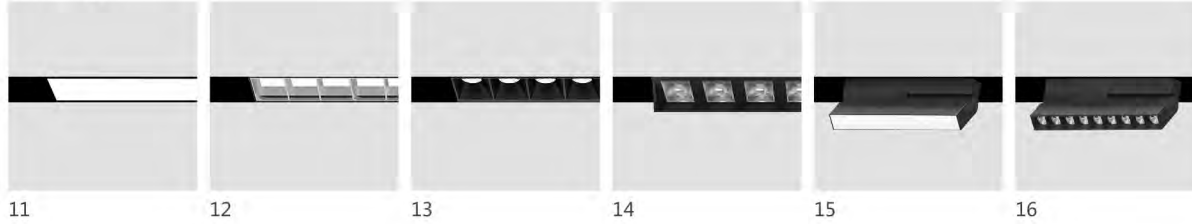
DC48V click system have patent, very flexible, no tool stallation by easy click action.



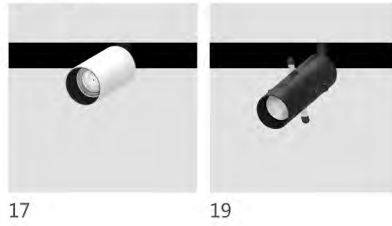
Contents

DC48V System

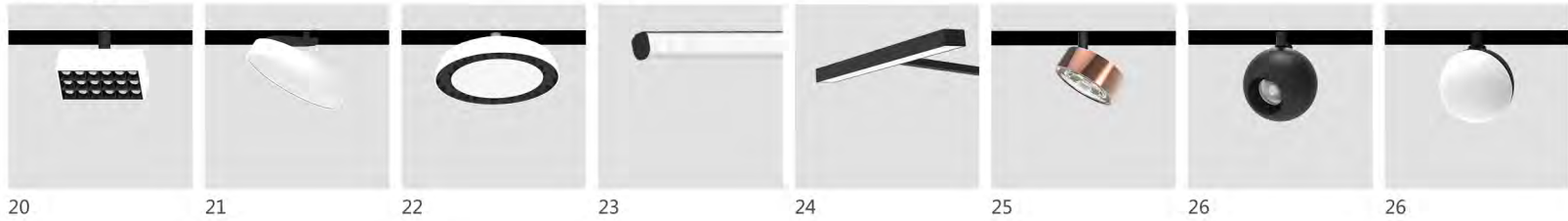
Linear light



Spotlight



Track Light



Pendant light



Description of the part

DC48V System

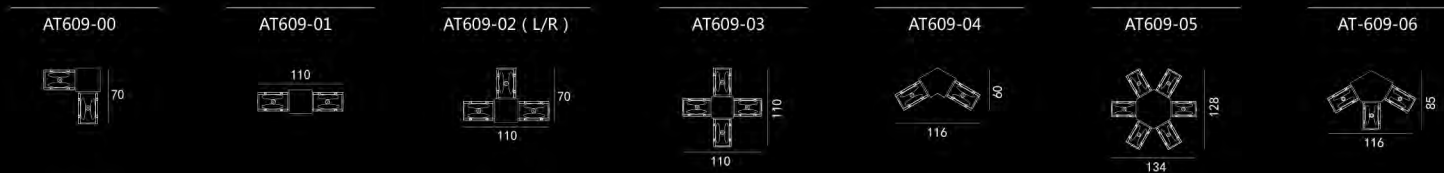
Recessed track



Surface track



New surface track Connector

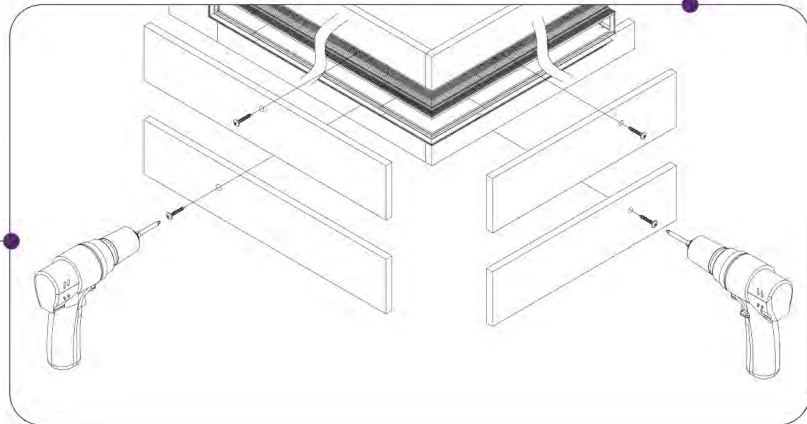
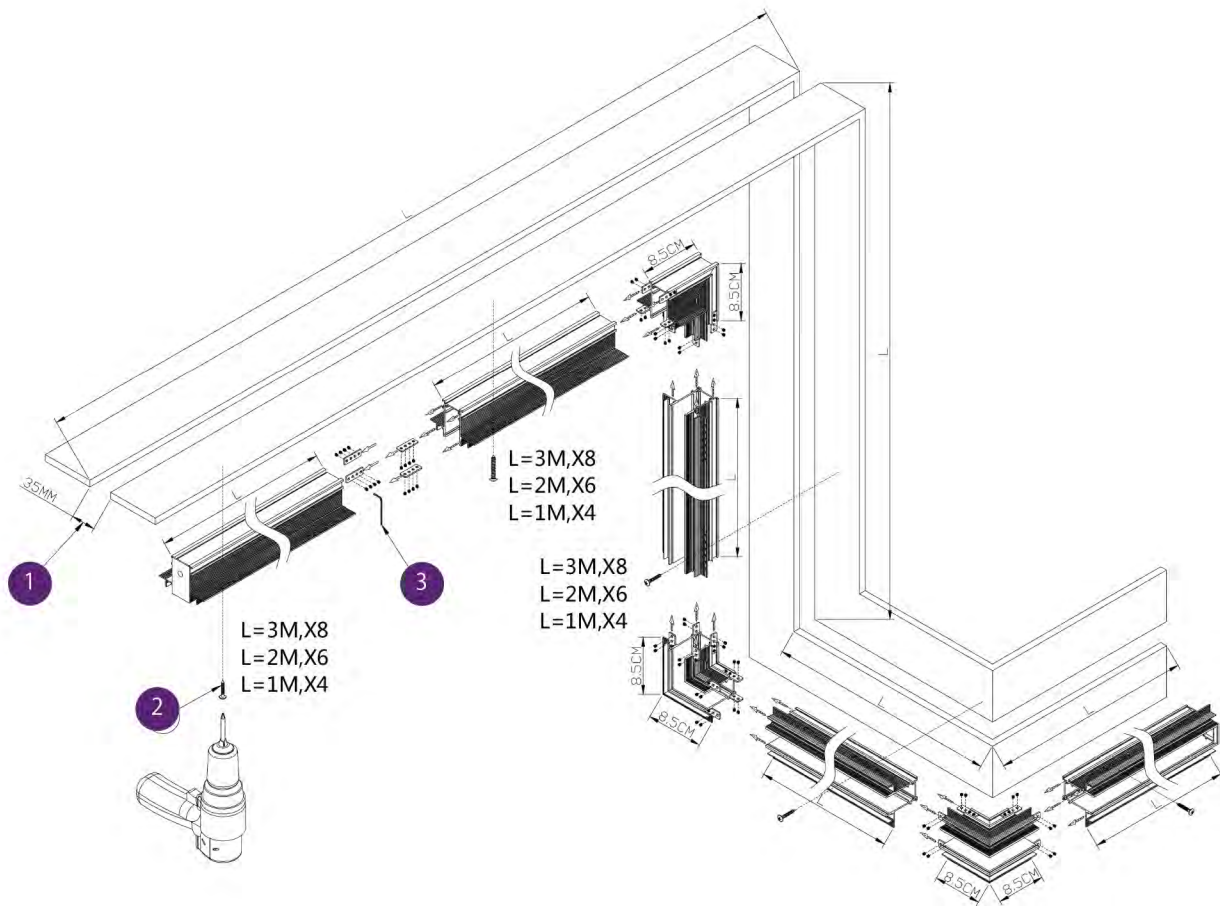


Connector

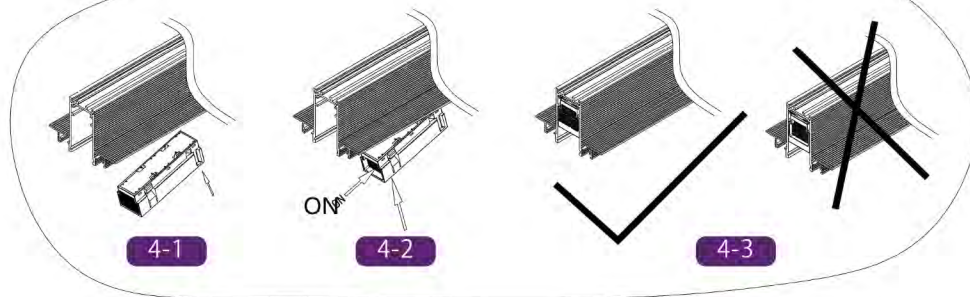
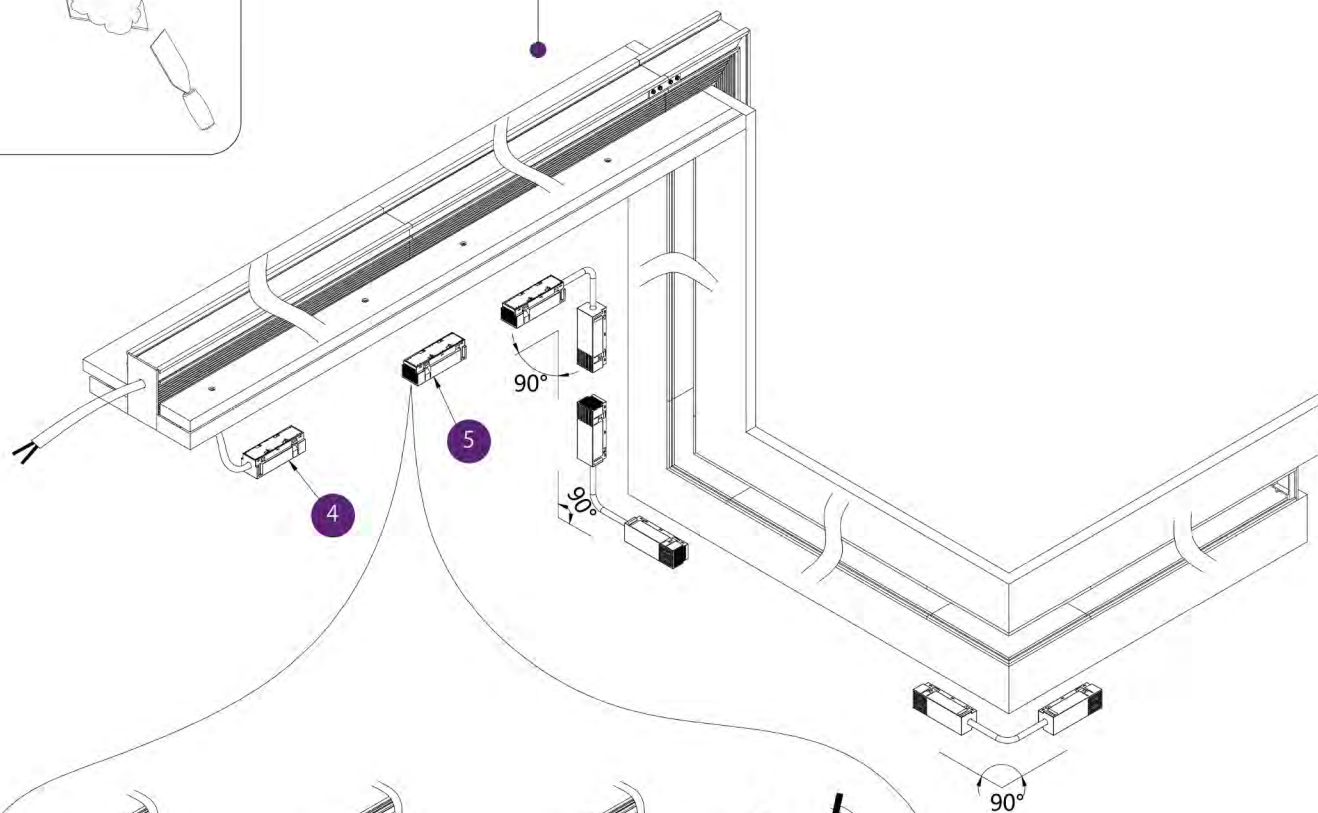
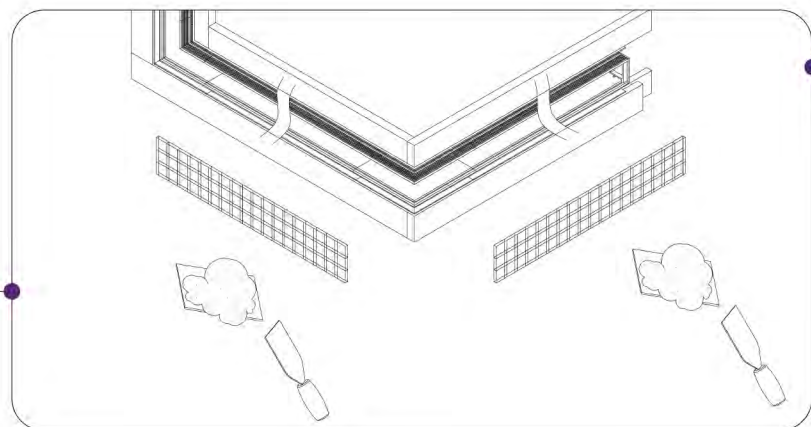


End cap and track cover

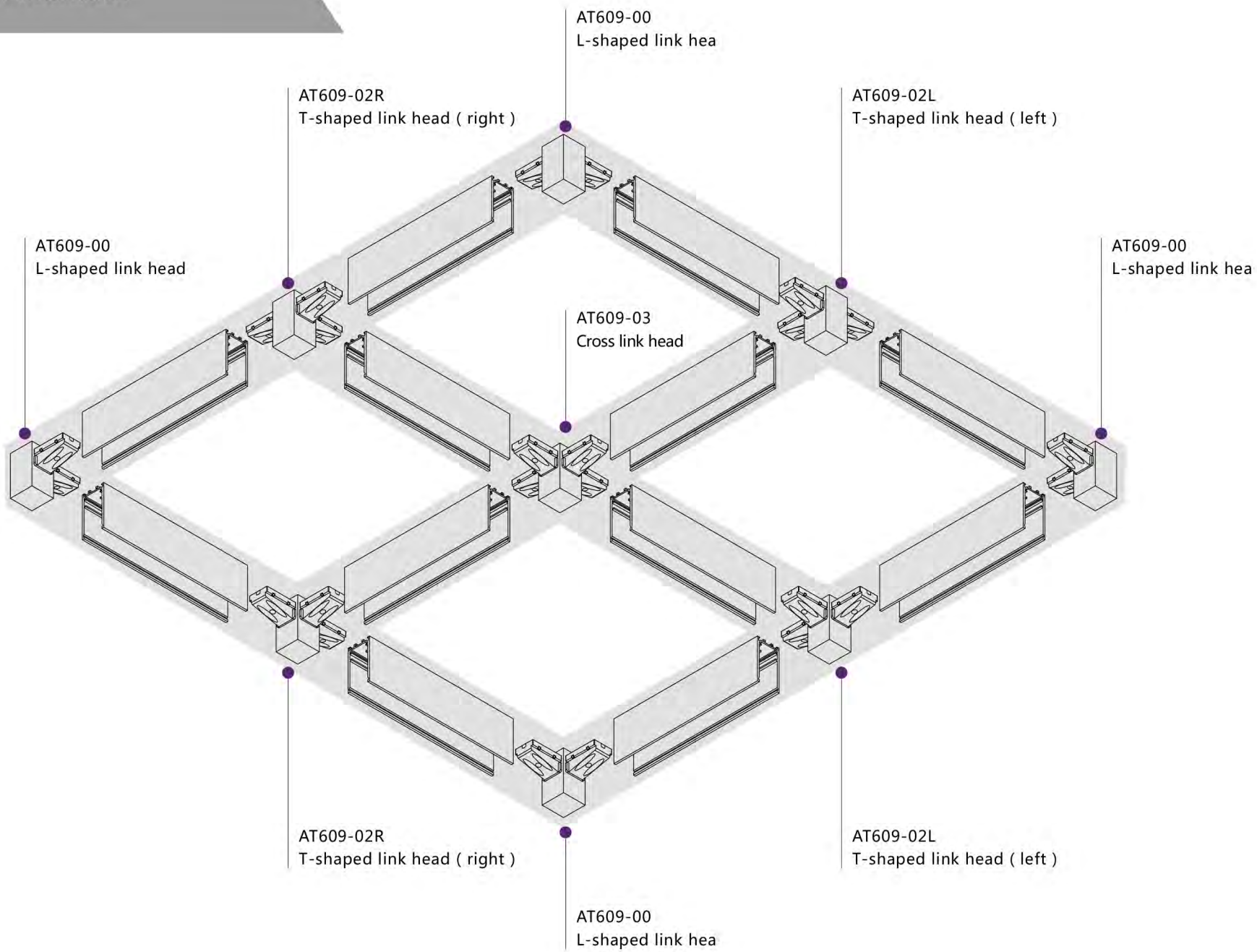




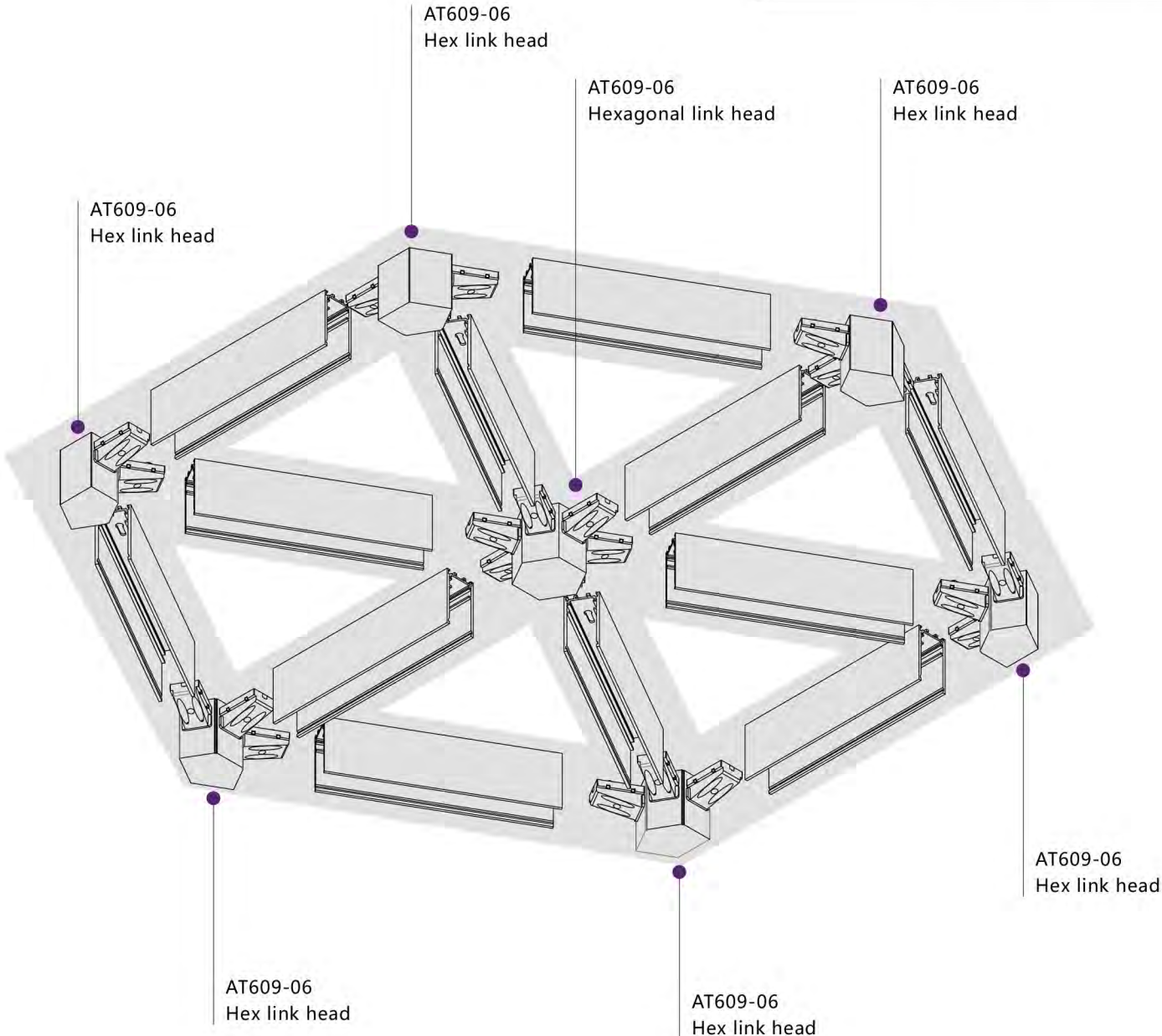
Recessed track installation Way



Square surface track installation



Hexagonal surface mounted track installation

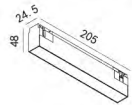


DC48V System

Floodlight

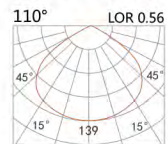


LBE-9473A

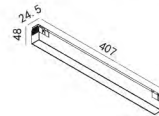


LED Power	Colour Temp	Luminous
6W	2700/3000K	688lm
	4000/5000K	738lm

LIGHT DISTRIBUTION for 3000K

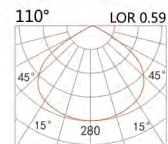


LBE-9474A

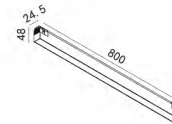


LED Power	Colour Temp	Luminous
11W	2700/3000K	1326lm
	4000/5000K	1370lm

LIGHT DISTRIBUTION for 3000K

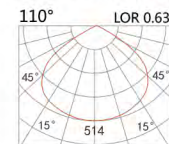


LBE-9475A

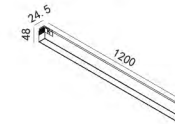


LED Power	Colour Temp	Luminous
18W	2700/3000K	2304lm
	4000/5000K	2373lm

LIGHT DISTRIBUTION for 3000K

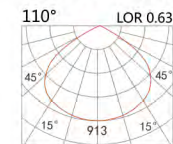


LBE-9476A



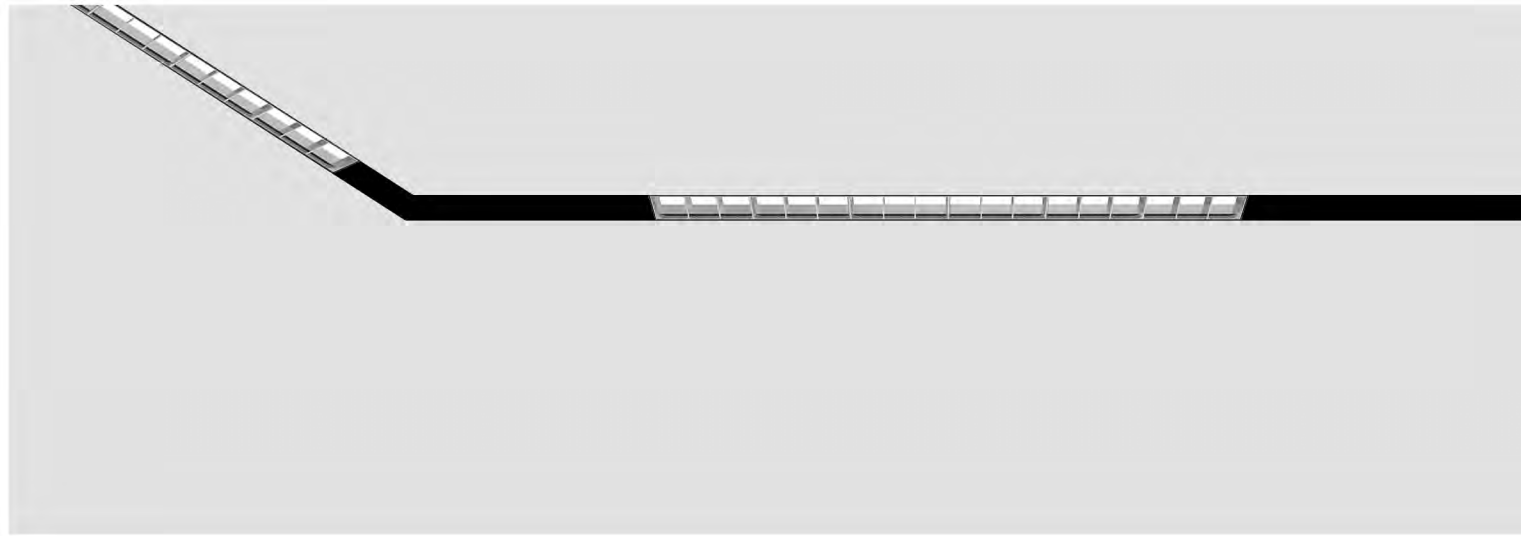
LED Power	Colour Temp	Luminous
32W	2700/3000K	4096lm
	4000/5000K	4218lm

LIGHT DISTRIBUTION for 3000K

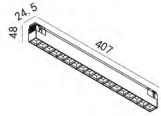


DC48V System

Floodlight grille lamp

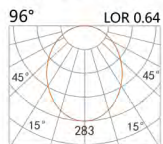


LBE-9461A

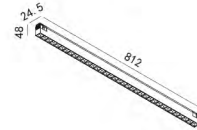


LED Power	Colour Temp	Luminous
11W	2700/3000K	1440lm
	4000/5000K	1483lm

LIGHT DISTRIBUTION for 3000K

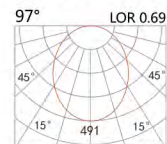


LBE-9462A



LED Power	Colour Temp	Luminous
18W	2700/3000K	2356lm
	4000/5000K	2427lm

LIGHT DISTRIBUTION for 3000K



DC48V System

Grille lamp

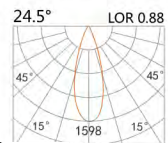
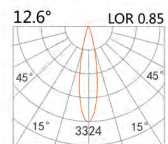
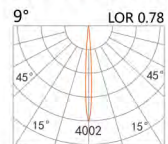


LBE-9481A

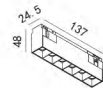


LED Power	Colour Temp	Luminous
4.3W	2700/3000K	333lm
	4000/5000K	352lm

LIGHT DISTRIBUTION for 3000K

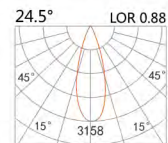
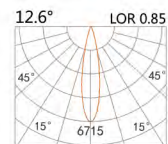
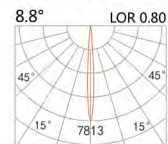


LBE-9482A

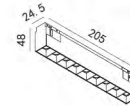


LED Power	Colour Temp	Luminous
7.6W	2700/3000K	666lm
	4000/5000K	704lm

LIGHT DISTRIBUTION for 3000K

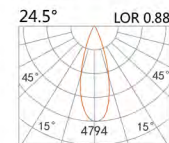
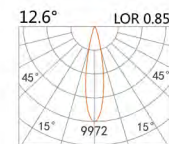
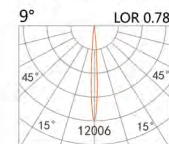


LBE-9483A



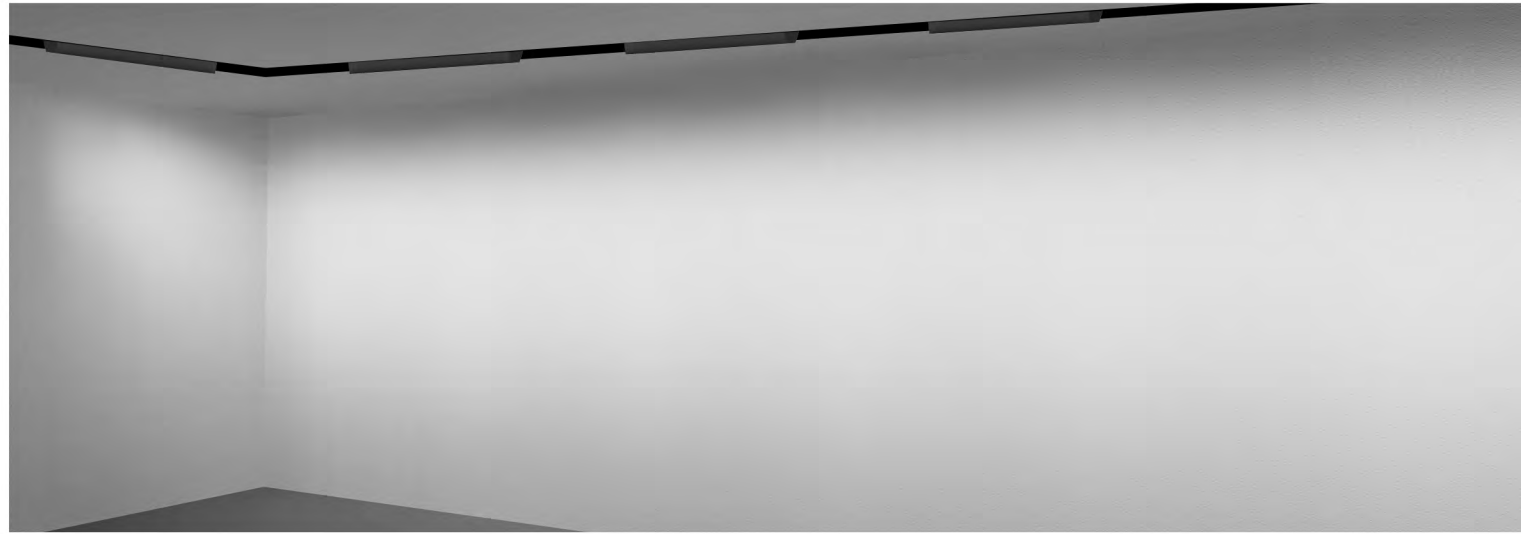
LED Power	Colour Temp	Luminous
10W	2700/3000K	999lm
	4000/5000K	1026lm

LIGHT DISTRIBUTION for 3000K



DC48V System

Wash the wall lamp



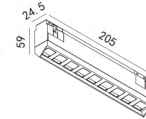
LBE-9491A



LED Power	Colour Temp	Luminous
4.3W	2700/3000K	333lm
	4000/5000K	352lm

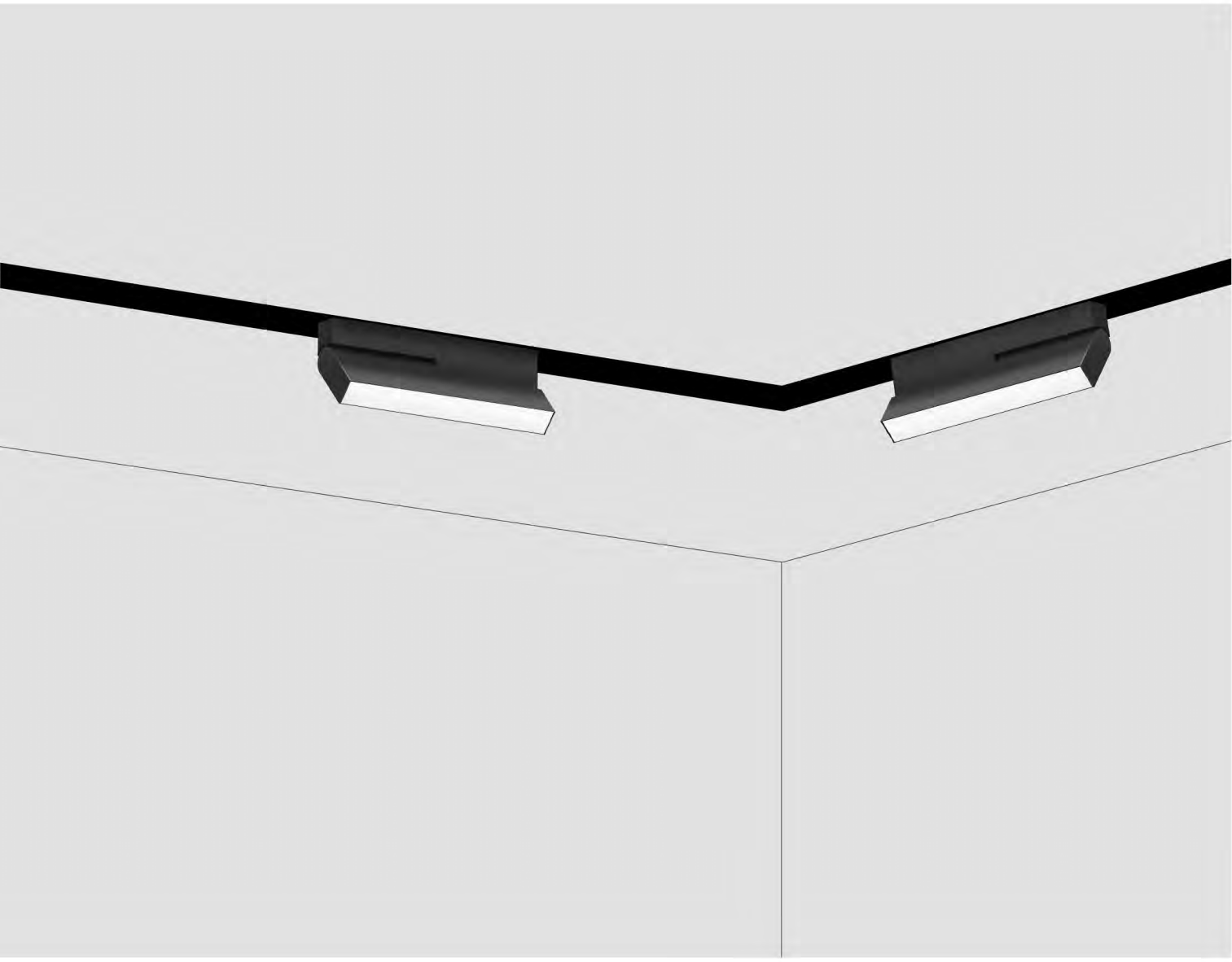
#of luminaires=10 wall height=3m Offset from wall(m)	0.80		0.80		0.80		0.90	
	0.70		0.80		0.90		0.80	
	Below luminaires	Between luminaires	Below luminaires	Between luminaires	Below luminaires	Between luminaires	Below luminaires	Between luminaires
0.25	43	40	39	35	36	30	39	34
0.5	107	99	96	86	90	75	96	86
0.75	132	120	119	104	110	92	119	105
1	127	111	114	95	105	83	114	96
1.25	110	97	99	83	92	72	99	83
1.5	90	81	81	69	74	60	81	69
1.75	72	66	64	57	59	50	65	57
2	58	55	52	48	48	42	52	48
2.25	49	47	43	41	34	32	43	41
2.5	42	41	37	36	30	29	37	36
2.75	37	37	33	32	28	28	33	32
Luminaires En(x)	66.20		58.30		52.50		58.50	
Uniformity UO	0.28		0.26		0.26		0.26	

LBE-9493A



LED Power	Colour Temp	Luminous
10W	2700/3000K	999lm
	4000/5000K	1026lm

#of luminaires=10 wall height=3m Offset from wall(m)	1.00		1.00		1.10		1.10	
	0.90		1.00		1.00		1.10	
	Below luminaires	Between luminaires	Below luminaires	Between luminaires	Below luminaires	Between luminaires	Below luminaires	Between luminaires
0.25	78	75	71	66	63	60	58	54
0.5	150	146	138	130	114	110	105	98
0.75	219	216	199	194	170	167	156	152
1	246	240	223	216	199	196	183	178
1.25	246	235	224	211	205	198	189	181
1.5	232	218	212	195	200	189	185	172
1.75	206	194	188	174	186	174	172	159
2	175	166	159	148	165	155	152	141
2.25	147	140	134	126	142	134	131	122
2.5	126	121	114	108	122	117	113	106
2.75	110	108	100	97	108	104	99	94
Luminaires En(x)	152.00		145.00		121.00		121.00	
Uniformity UO	0.28		0.28		0.29		0.29	



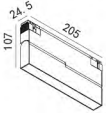
DC48V System

Adjustable floodlight



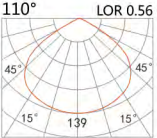
Tilt

HTE-9620A



LED Power	Colour Temp	Luminous
6W	2700/3000K	688lm
	4000/5000K	738lm

LIGHT DISTRIBUTION for 3000K



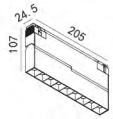
DC48V System

Adjustable grille lamp



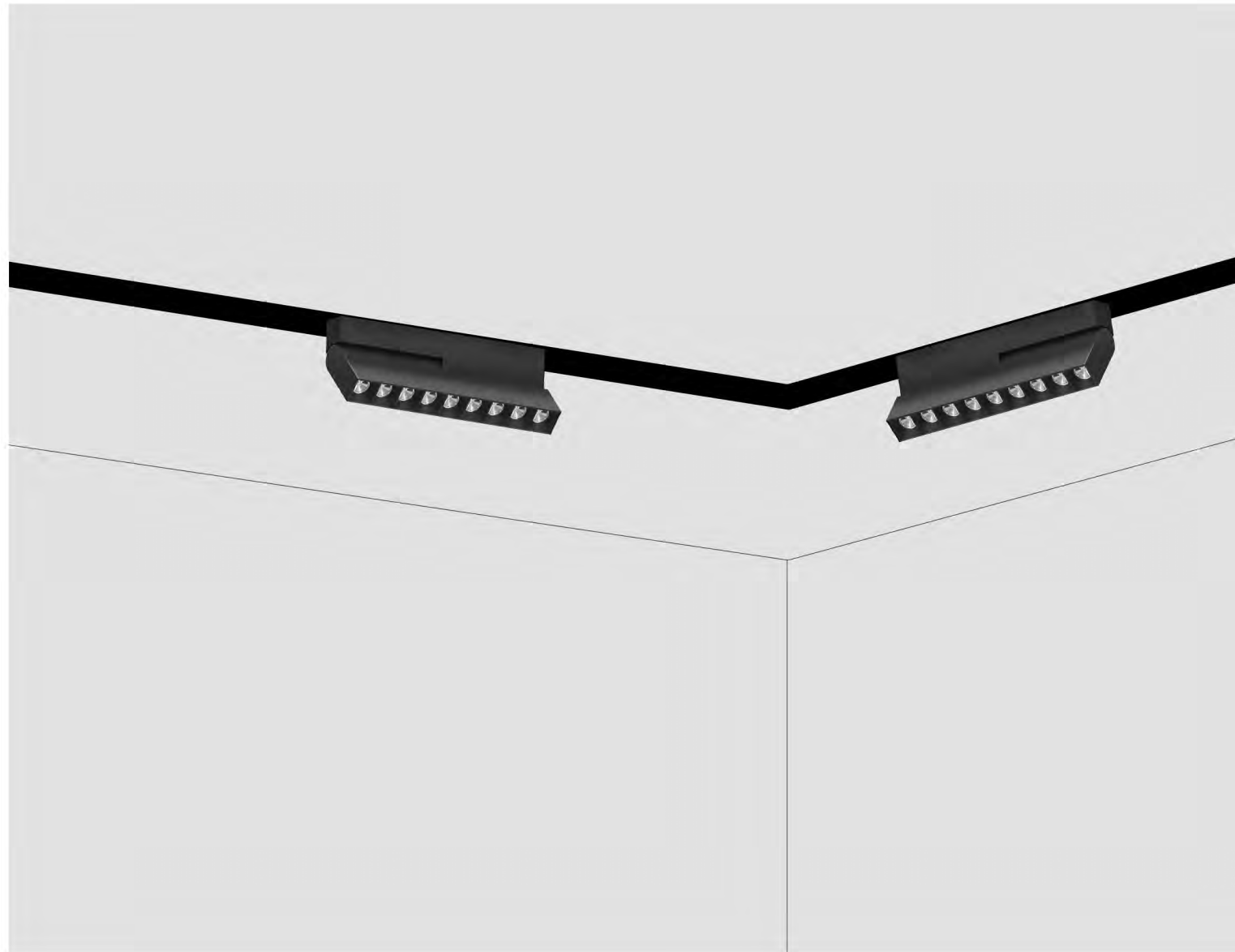
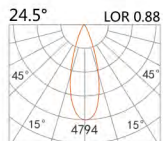
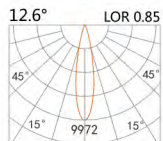
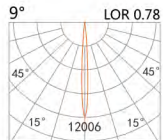
Tilt

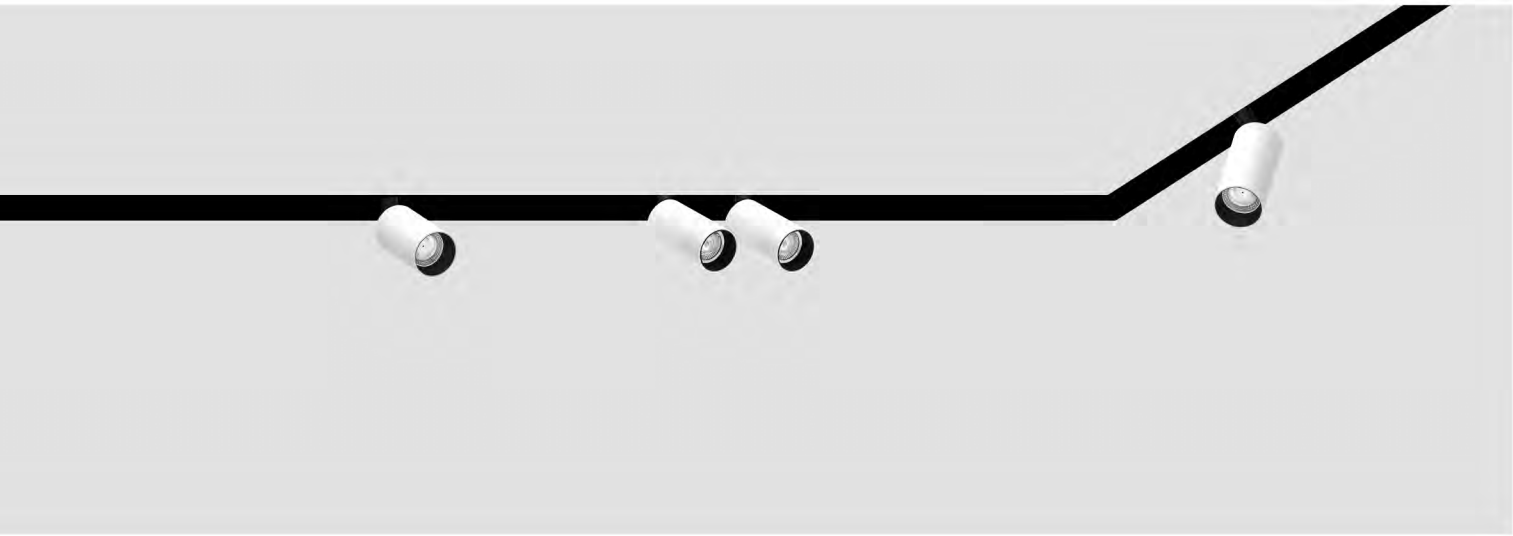
HTE-9630A



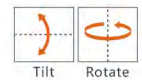
LED Power	Colour Temp	Luminous
10W	2700/3000K	999lm
	4000/5000K	1026lm

LIGHT DISTRIBUTION for 3000K





DC48V System
Sport light

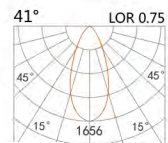
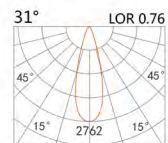
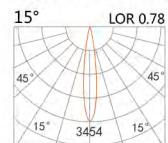


HTE-9310I



LED Power	Colour Temp	Luminous
9.7W	2700/3000K	754lm
	4000/5000K	776lm

LIGHT DISTRIBUTION for 3000K

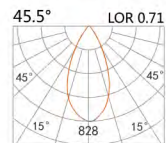
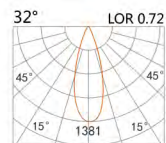
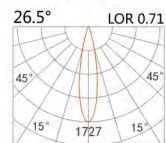


HTE-9310A

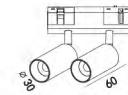


LED Power	Colour Temp	Luminous
8W	2700/3000K	657lm
	4000/5000K	710lm

LIGHT DISTRIBUTION for 3000K

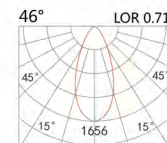
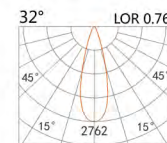
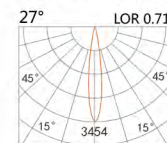


HTE-9301A



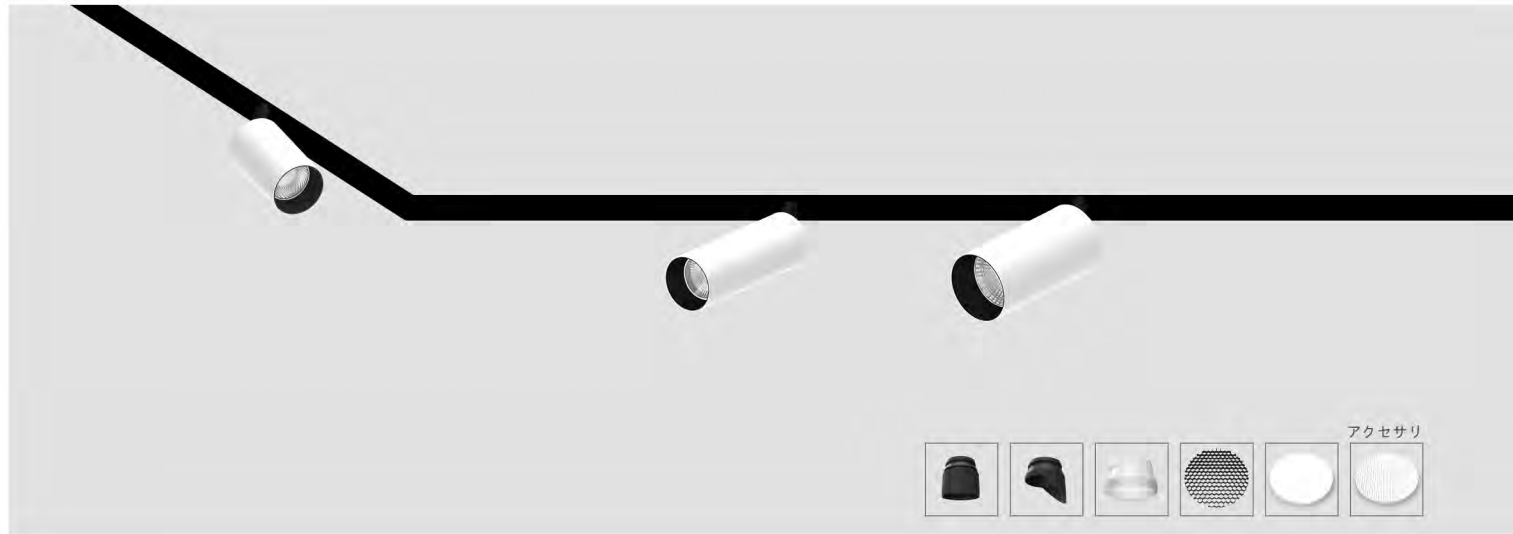
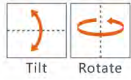
LED Power	Colour Temp	Luminous
15W	2700/3000K	1420lm
	4000/5000K	1084lm

LIGHT DISTRIBUTION for 3000K



DC48V System

Sport light

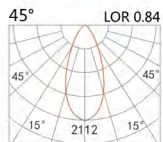
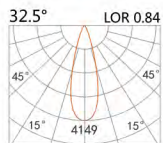
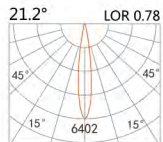


HTE-9311A

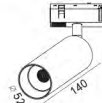


LED Power	Colour Temp	Luminous
14W	2700/3000K	1425lm
	4000/5000K	1526lm

LIGHT DISTRIBUTION for 3000K

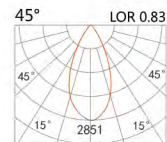
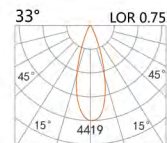
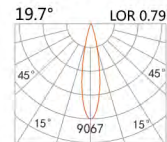


HTE-9321A



LED Power	Colour Temp	Luminous
19W	2700/3000K	2087lm
	4000/5000K	2087lm

LIGHT DISTRIBUTION for 3000K

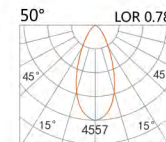
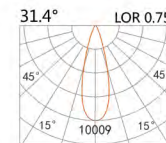
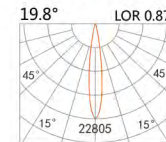


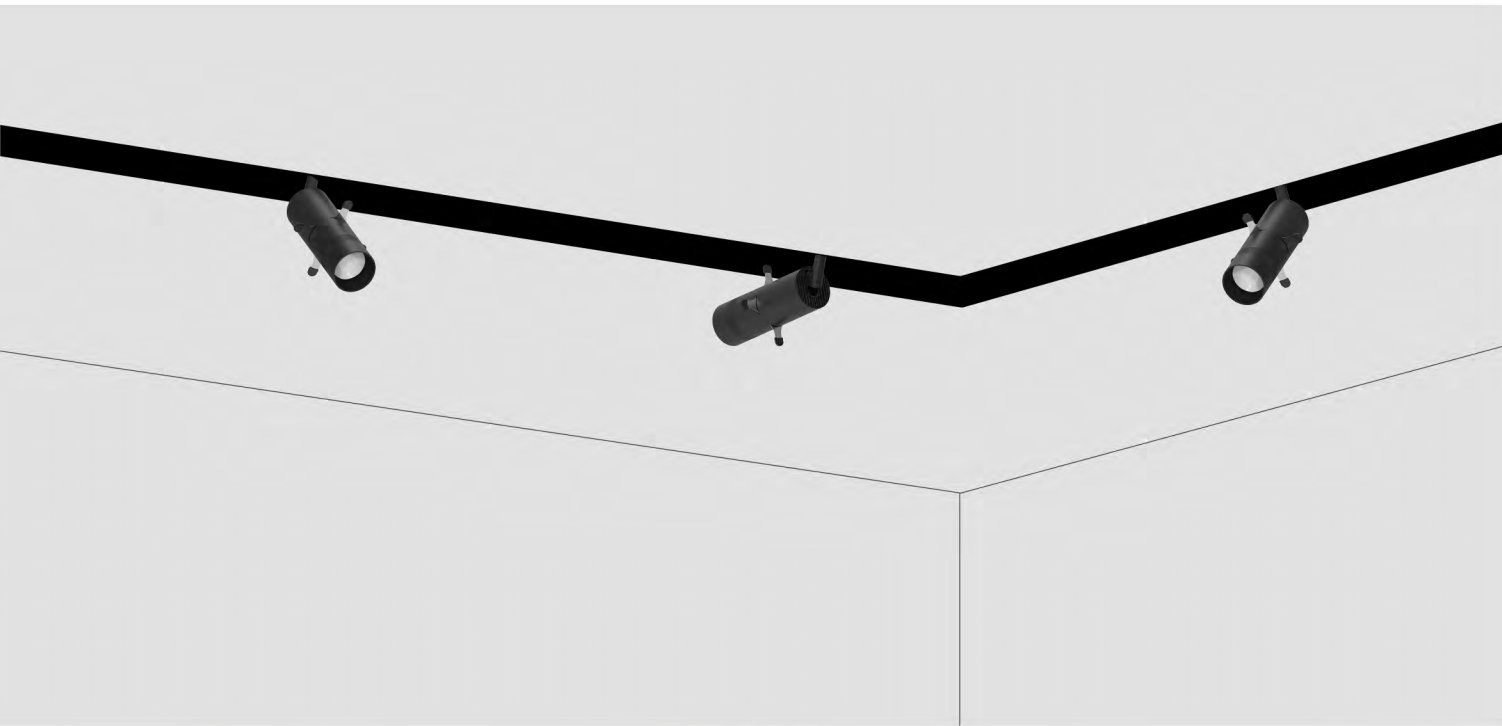
HTE-9331A



LED Power	Colour Temp	Luminous
33W	2700/3000K	3769lm
	4000/5000K	3769lm

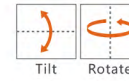
LIGHT DISTRIBUTION for 3000K



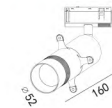


DC48V System

Museum lights

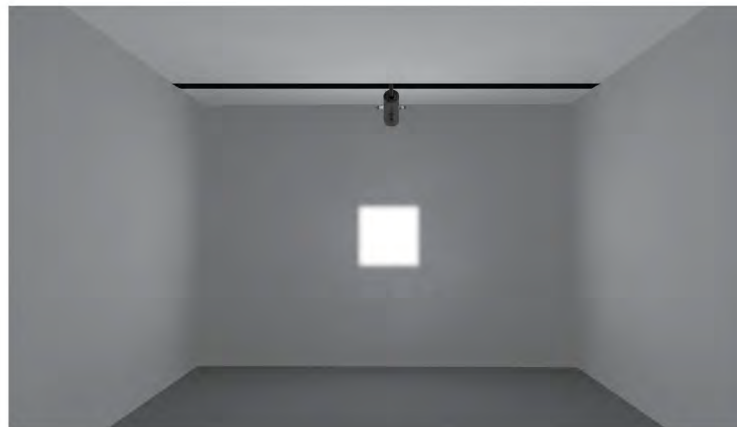
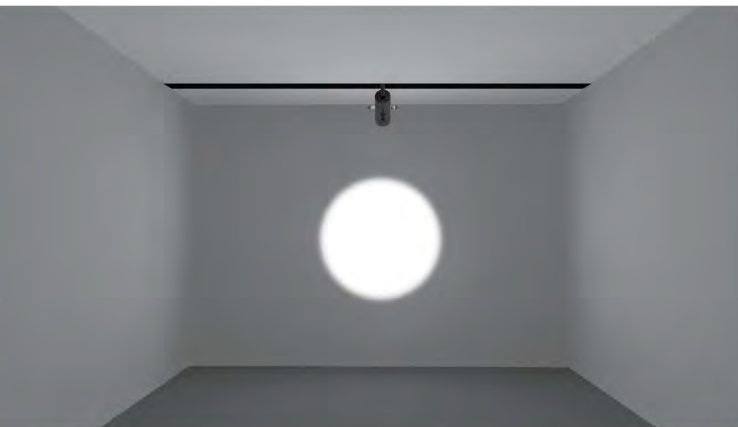
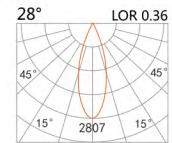


HTE-9771A



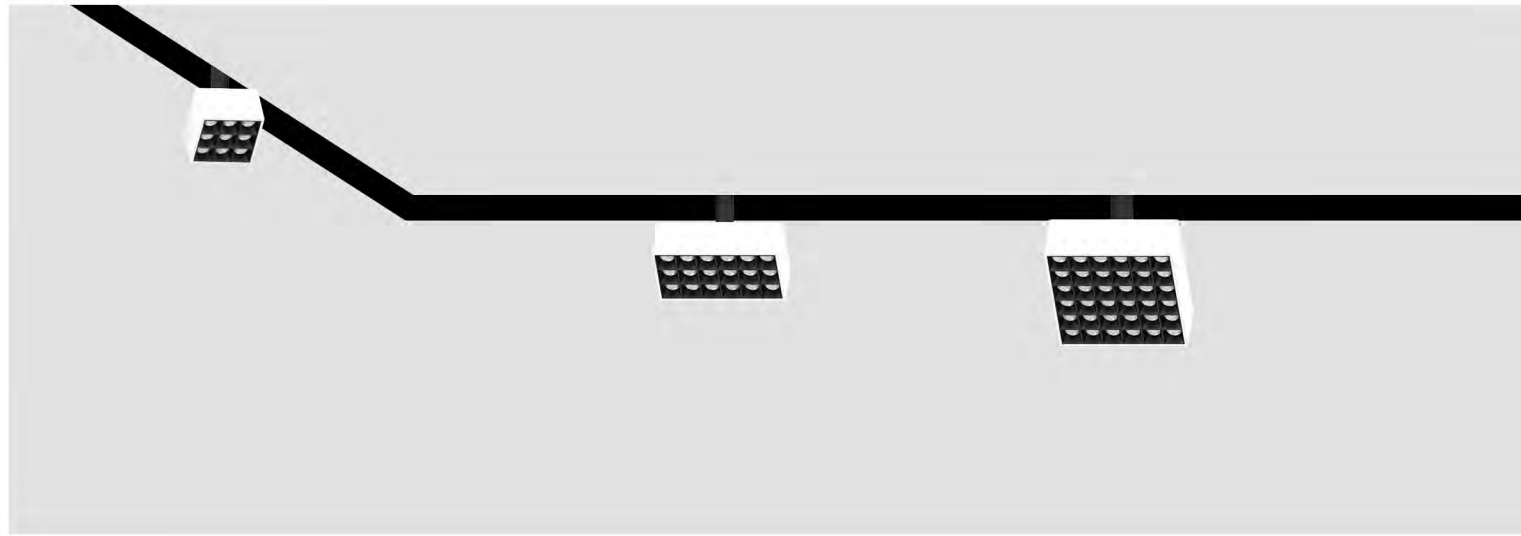
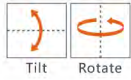
LED Power	Colour Temp	Luminous
14W	2700/3000K	1427lm
	4000/5000K	1507lm

LIGHT DISTRIBUTION for 3000K

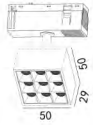


DC48V System

Spot light- Square

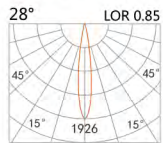


HTE-9251A

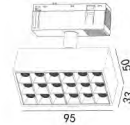


LED Power	Colour Temp	Luminous
10W	2700/3000K	1150lm
	4000/5000K	1257lm

LIGHT DISTRIBUTION for 3000K

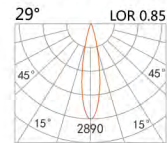


HTE-9261A

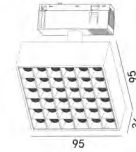


LED Power	Colour Temp	Luminous
15W	2700/3000K	1752lm
	4000/5000K	1854lm

LIGHT DISTRIBUTION for 3000K

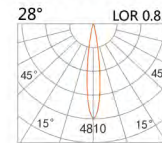


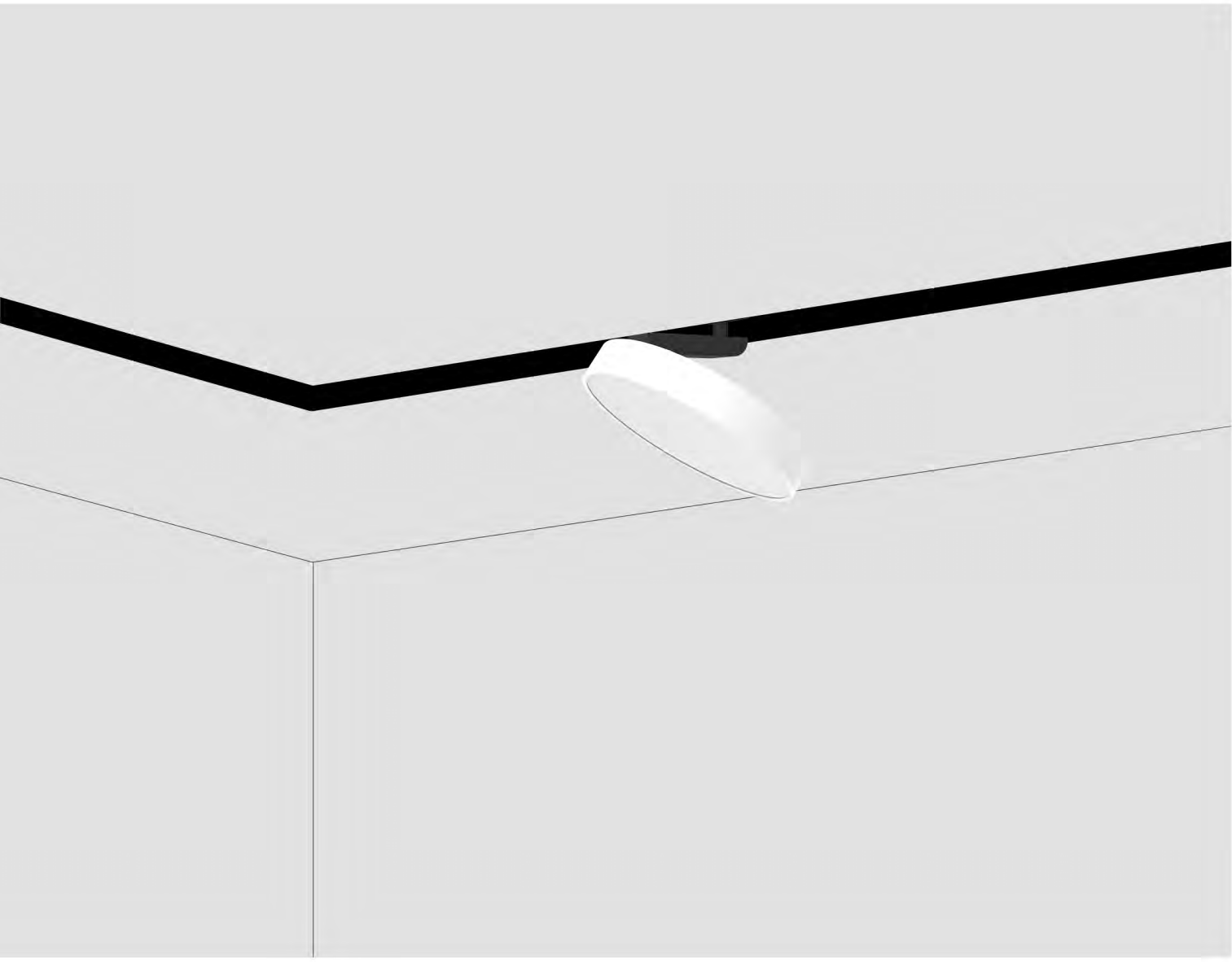
HTE-9271A



LED Power	Colour Temp	Luminous
25W	2700/3000K	3504lm
	4000/5000K	3708lm

LIGHT DISTRIBUTION for 3000K





DC48V System

Panel light

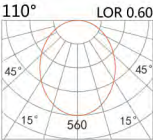


HTE-9481A



LED Power	Colour Temp	Luminous
18W	2700/3000K	2160lm
	4000/5000K	2230lm

LIGHT DISTRIBUTION for 3000K



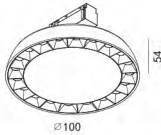
DC48V System

Round grille lamp



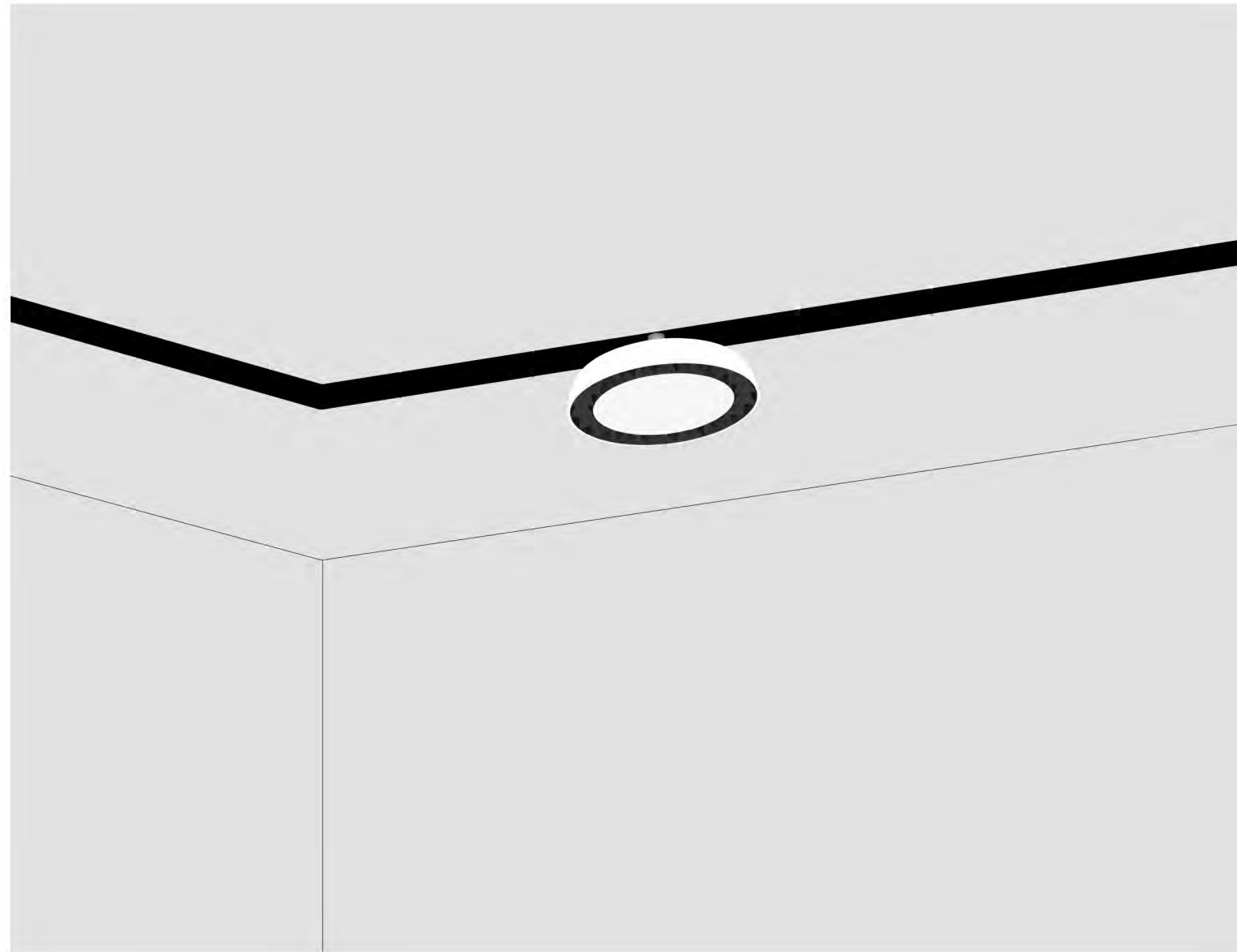
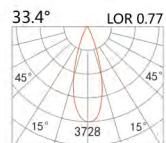
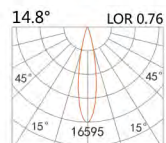
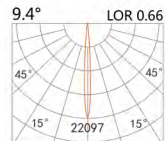
Rotate

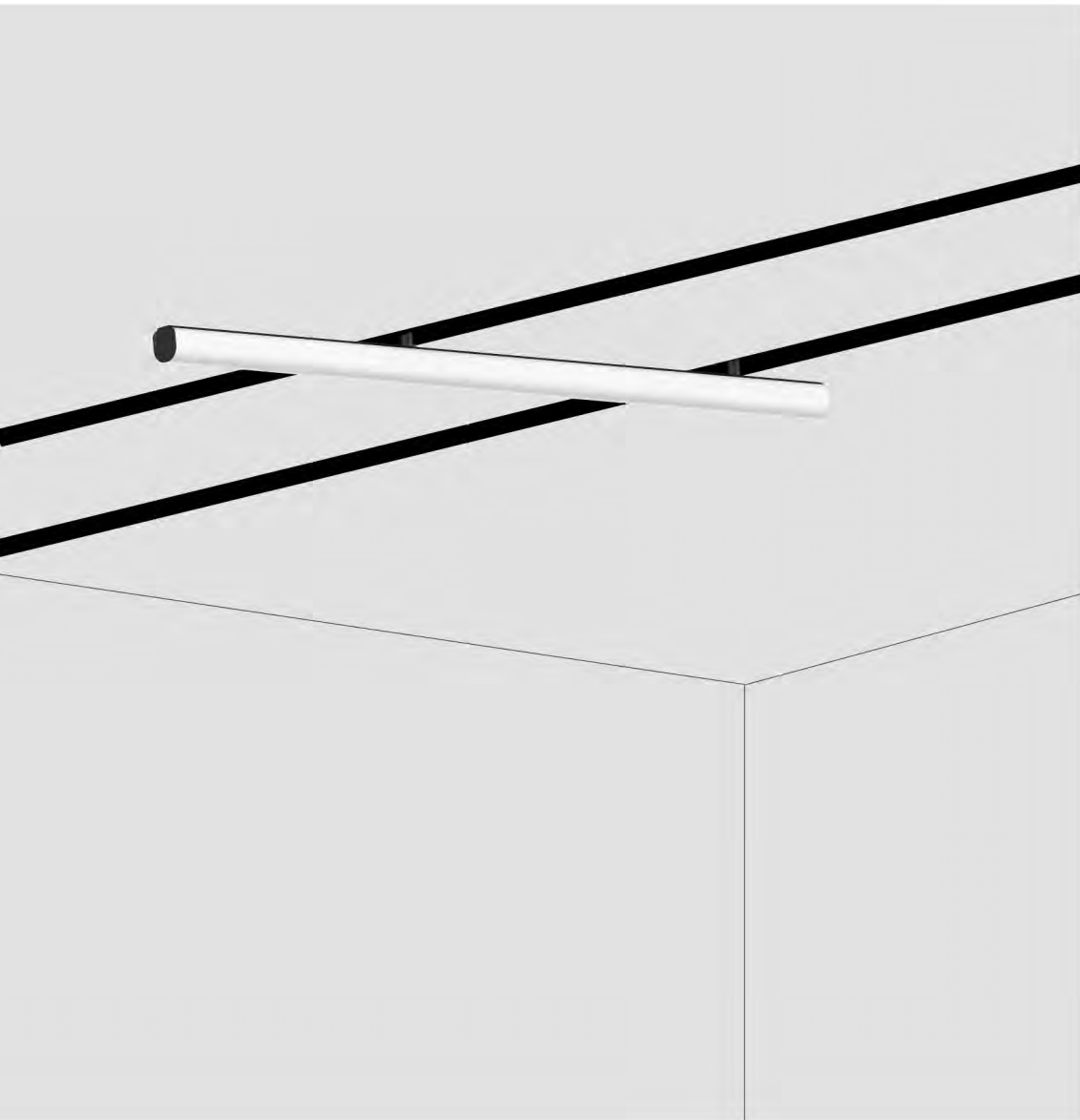
HTE-9491A



LED Power	Colour Temp	Luminous
16W	2700/3000K	1556lm
	4000/5000K	1658lm

LIGHT DISTRIBUTION for 3000K





DC48V System
Torch light

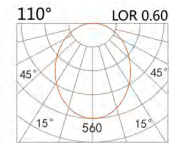


HTE-9751A

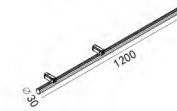


LED Power	Colour Temp	Luminous
20W	2700/3000K	2400lm
	4000/5000K	2472lm

LIGHT DISTRIBUTION for 3000K

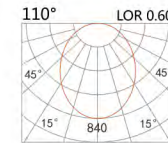


HTE-9761A



LED Power	Colour Temp	Luminous
30W	2700/3000K	3600lm
	4000/5000K	3780lm

LIGHT DISTRIBUTION for 3000K

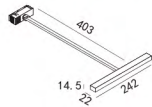


DC48V System

Picture light

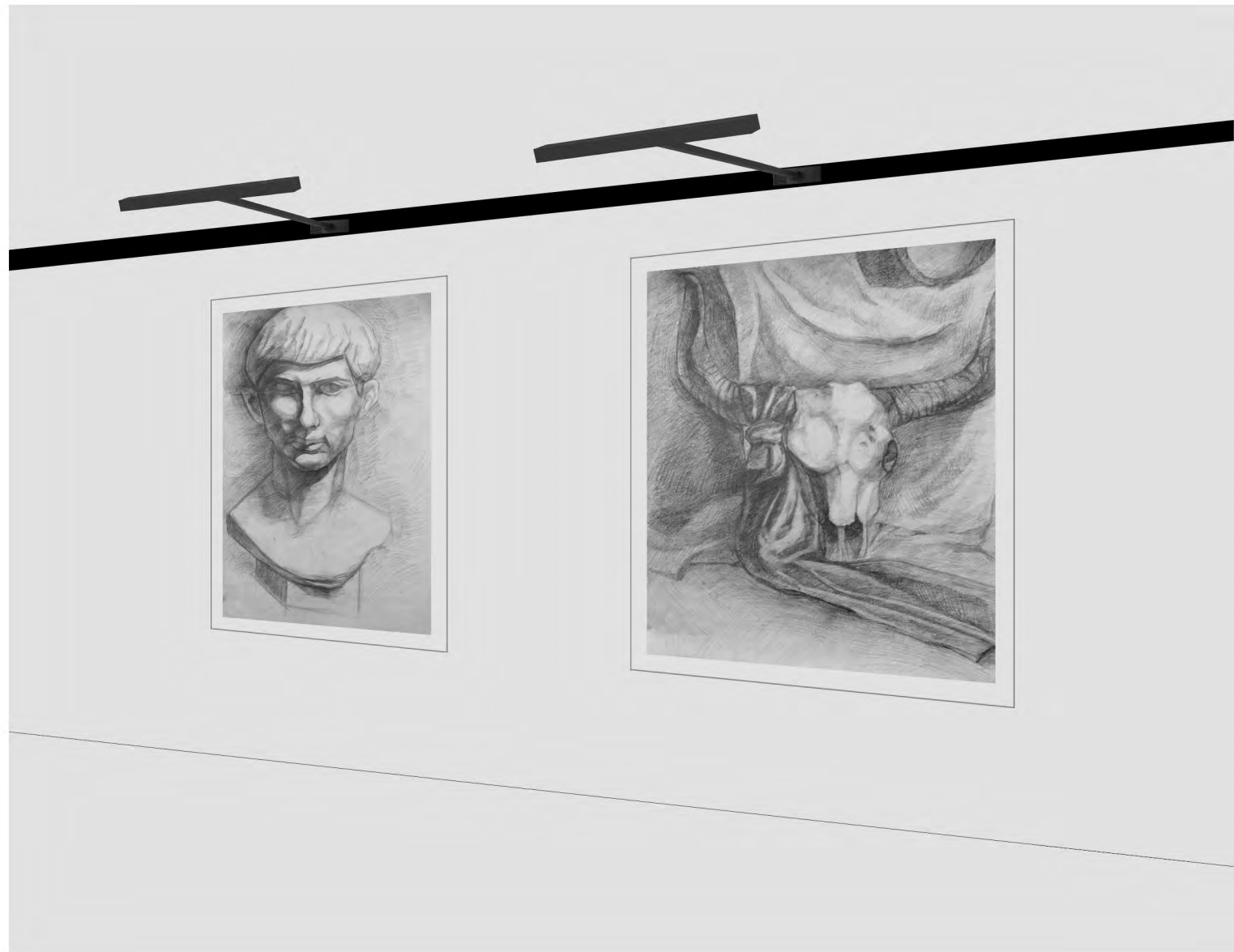
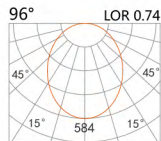


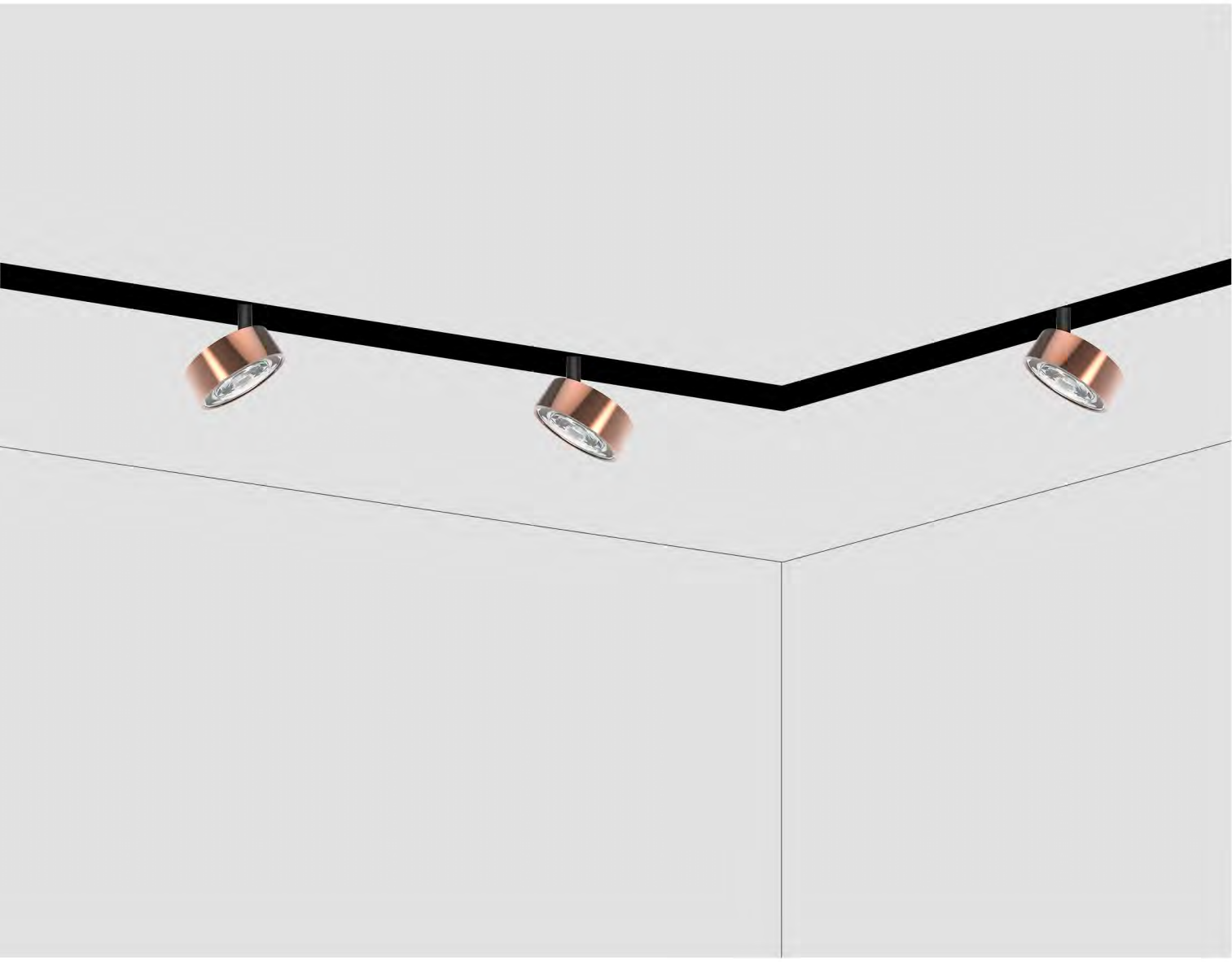
LWE-9307A



LED Power	Colour Temp	Luminous
14W	2700/3000K	1800lm
	4000/5000K	1854lm

LIGHT DISTRIBUTION for 3000K





DC48V System

Spot light New

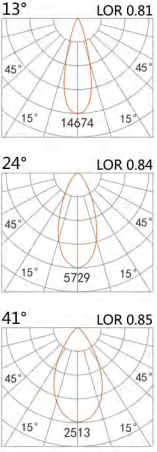


HTE-8000A



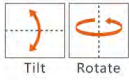
LED Power	Colour Temp	Luminous
14W	2700/3000K	1425lm
	4000/5000K	1526lm

LIGHT DISTRIBUTION for 3000K



DC48V System

Spot light New

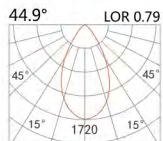
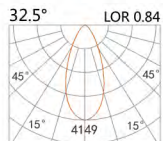
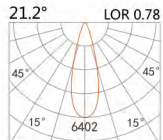


HTE-9636B-00



LED Power	Colour Temp	Luminous
14W	2700/3000K	1425lm
	4000/5000K	1526lm

LIGHT DISTRIBUTION for 3000K

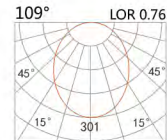


HTE-9636B-01



LED Power	Colour Temp	Luminous
14W	2700/3000K	1425lm
	4000/5000K	1526lm

LIGHT DISTRIBUTION for 3000K





DC48V System

Pendat light -Ball

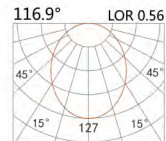


LPE-9401C



LED Power	Colour Temp	Luminous
8W	2700/3000K	657lm
	4000/5000K	710lm

LIGHT DISTRIBUTION for 3000K

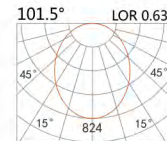


LPE-9431B



LED Power	Colour Temp	Luminous
28W	2700/3000K	3132lm
	4000/5000K	3482lm

LIGHT DISTRIBUTION for 3000K

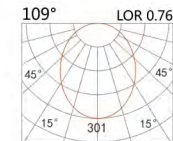


LPE-9636B



LED Power	Colour Temp	Luminous
14W	2700/3000K	1425lm
	4000/5000K	1526lm

LIGHT DISTRIBUTION for 3000K



DC48V System

Pendat light -Bar

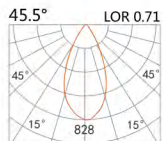
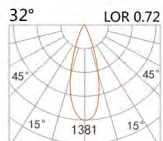
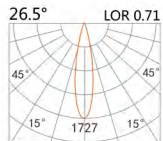


LPE-9311A



LED Power	Colour Temp	Luminous
8W	2700/3000K	657lm
	4000/5000K	710lm

LIGHT DISTRIBUTION for 3000K

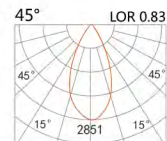
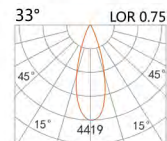
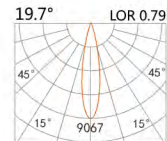


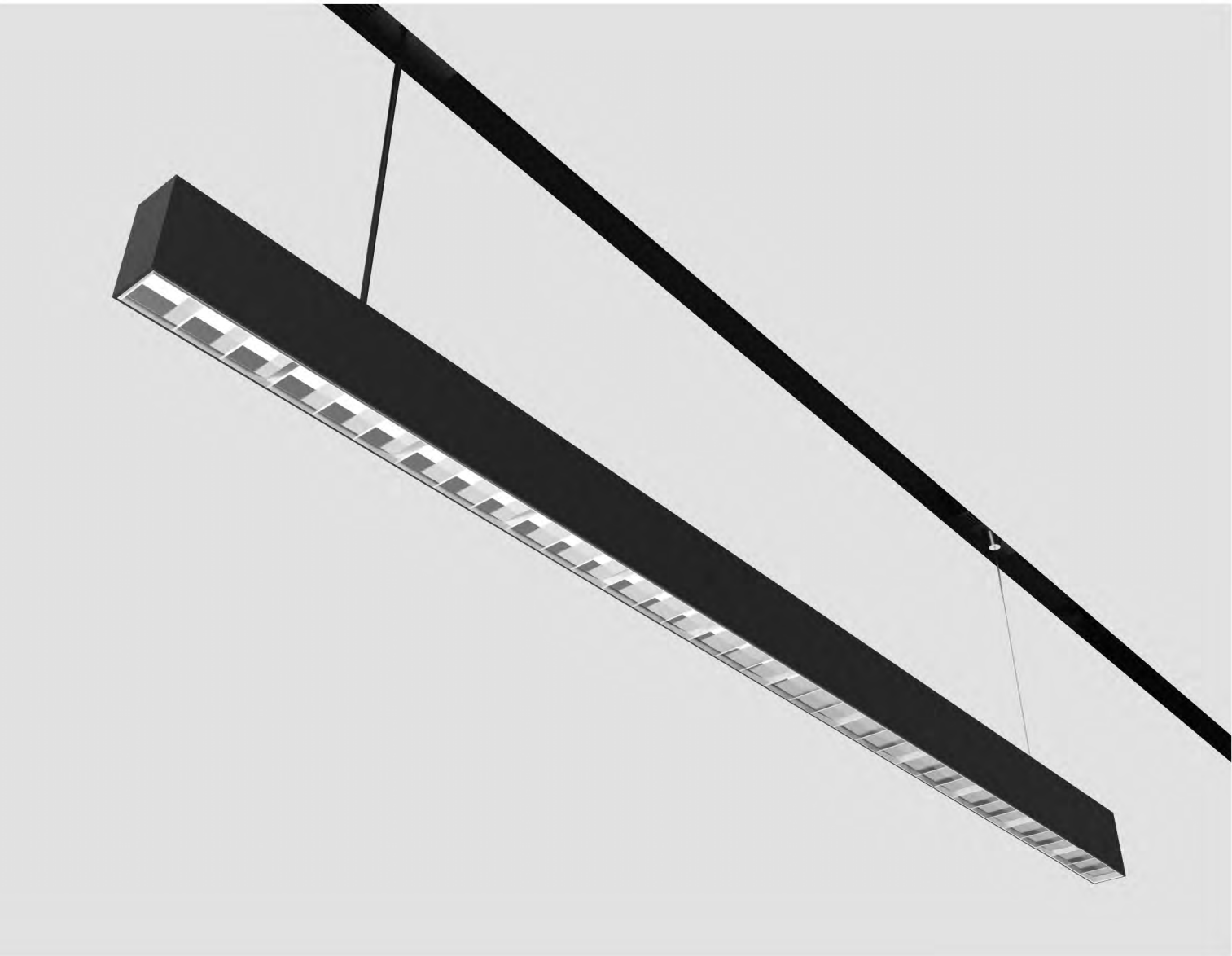
LPE-9321A



LED Power	Colour Temp	Luminous
19W	2700/3000K	2087lm
	4000/5000K	2087lm

LIGHT DISTRIBUTION for 3000K



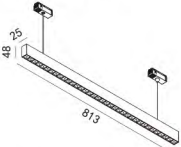


DC48V System

Pendant light- linear

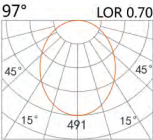


LPE-9441A



LED Power	Colour Temp	Luminous
18W	2700/3000K	2356lm
	4000/5000K	2427lm

LIGHT DISTRIBUTION for 3000K



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