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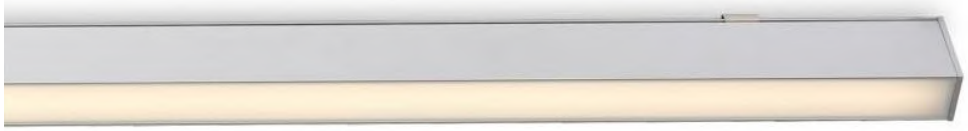
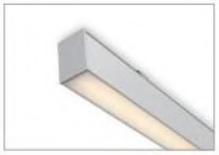
LED Linear Light

TL-LL





Features:

- LED linear lights for suspension, surface-mount & recessed installation
- Simple to install & replace
- Up to 80% energy saving
- Lower maintenance cost
- UV & IR free light
- CRI>80
- 100lm/W
- On-off & dimmable 1-10V versions available
- 3000K, 4000K OR 5000K
- Black or white housing color
- PF0.9
- IP20

Applications:

- Schools
- Offices
- Commercial & retail stores
- Hotels
- Supermarkets
- Banks

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General Characteristics:

PRODUCT CODE	POWER (W)	VOLTAGE	Lumen Output (lm)	CCT (K)	CRI	PRODUCT DIMENSION	TYPE
TL-LL40W	40W	110-240V/50-60Hz	4000	3000K-5000K	80	L1200xW40xH75mm	Surface-mount/Suspension
TL-LL40W	40W	110-240V/50-60Hz	4000	3000K-5000K	80	L1200xW40xH75mm	Recessed

Caution:

- Please read the contents on the box and label carefully before installation.
- Check if the specification e.g. voltage, current etc meet the requirements.
- Power must be cut off before installation, replacement and cleaning.
- Don´t touch the luminaire while it is on or immediately after turning it off. Please wait 15 min. to cool down.

Remarks:

- Power consumption tolerance: +/- 10%
- Luminous flux & cd tolerance: +/-10%

*Photos, descriptions and details of the product are subject to change without previous notice.

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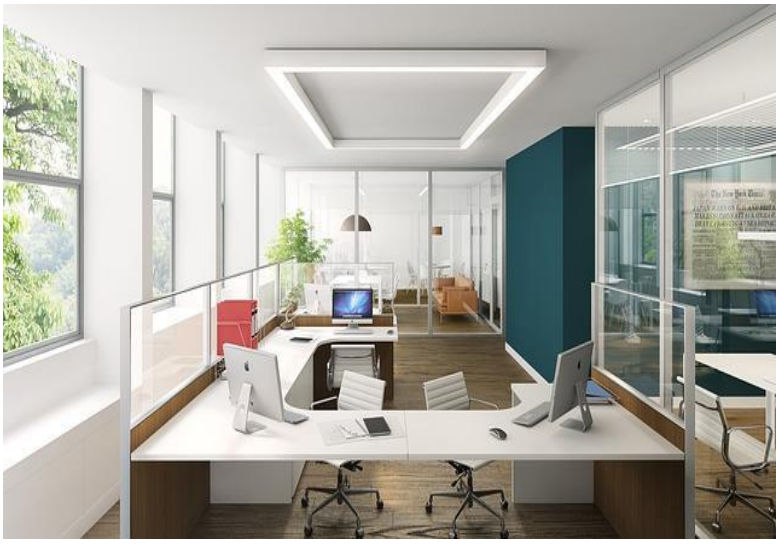
LED Linear Light

TL-LL55

Features:

- Elegant linear light, combining optical & mechanical design to achieve a soft & uniform light
- Reflector, opal & UGR
- Surface-mount, suspension & recessed installation
- Simple to install & replace
- Continuous row installation & linkable using connectors
- Up to 80% energy saving
- Lower maintenance cost
- UV & IR free light
- CRI>80 OR CRI>90
- 100lm/W, 120lm/W or 140lm/W
- On-off & dimmable versions available
- 24W, 40W, 48W
- Length of 1124mm or 1404mm
- 3000K, 4000K, 5700K
- White, grey or black housing color
- PF0.95
- IP20
- Screw free end cap
- Up lighting module optional
- CCT color switch also available



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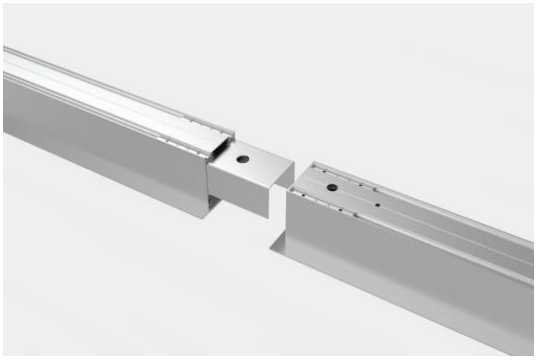
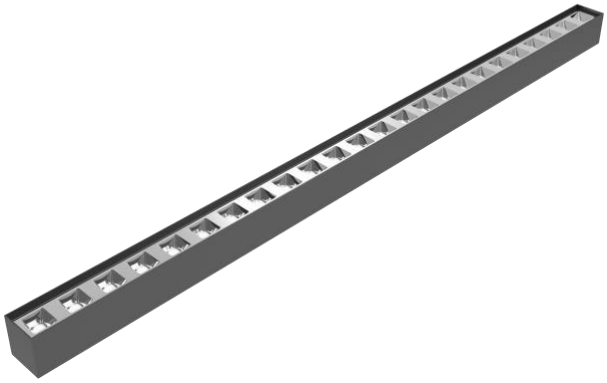
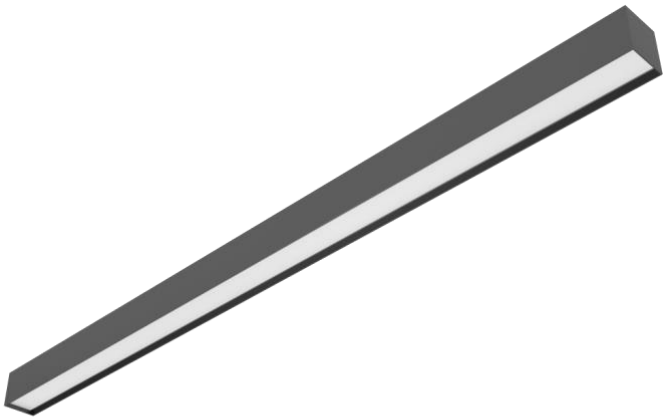
Applications:

- Schools
- Offices
- Commercial & retail stores
- Hotels
- Supermarkets
- Banks







Caution:

- Please read the contents on the box and label carefully before installation
- Check if the specification e.g. voltage, current etc meet the requirements
- Power must be cut off before installation, replacement and cleaning
- Don´t touch the luminaire while it is on or immediately after turning it off. Please wait 15 min. to cool down

Remarks:

- Power consumption tolerance: +/- 10%
- Luminous flux & cd tolerance: +/-10%

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LED Fixed & Adjustable Spot Downlight

K Series

Benefits:

- Linear downlight enhancing contrast for horizontal surfaces & innovative antiglare screen
- Linear spotlight with tiltable or adjustable solution, excellent glare control & ultimate vertical illumination
- High visual comfort with maximum light output
- Easy to install and replace
- Overall cooling design
- Up to 80% energy saving, lower maintenance cost
- UV & IR free light
- Aluminum body + PMMA lens
- LUMINUS SMD3535 LED
- ON-OFF, DALI, 0-10V
- 120/220V
- Black or white trim + inner black body
- IP20
- SDCM<5
- 50.0000 hrs lifetime
- UGR<16

Application:

- Hallways, Offices
- Stores, Shopping Centers
- Restaurants, Bars
- Hotels, Residential

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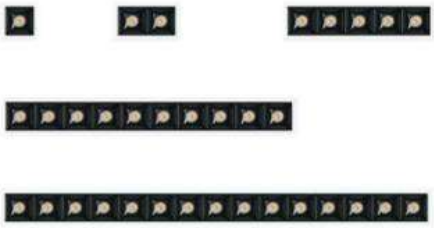

Linear downlight

High-definition optics with excellent glare control. Louvre ensures precise circular distribution in accent lighting application, control UGR<10.

Linear Spotlight

Tiltable function provides precise point-precise illuminances with no spill light.

LINEAR DOWNLIGHT FIXED

Item	Watt (W)	Luminous Flux (lm)	CRI (Ra)	CCT (K)	Cutout (mm)	Dimesions (mm)	Beam Angle
KLD-2W	2W	150lm	90	2700K-4000K	37*37	45*45*49	15°/30°/45°
KLD-4W	4W	300lm	90	2700K-4000K	68*37	75*45*49	15°/30°/45°
KLD-10W	10W	800lm	90	2700K-4000K	140*37	147*45*49	15°/30°/45°
KLD-20W	20W	1400lm	90	2700K-4000K	273*37	280*45*49	15°/30°/45°
KLD-30W	30W	2100lm	90	2700K-4000K	405*37	412*45*49	15°/30°/45°

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2W

15°

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	588	833	35
2	147	208	70
3	65	93	105
4	37	52	140
5	24	33	175

30°

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	288	405	64
2	72	101	127
3	32	45	191
4	18	25	255
5	12	16	319

45°

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	185	286	77
2	46	71	154
3	21	32	231
4	12	18	308
5	7	11	386

4W

15°

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	1258	1857	34
2	315	464	67
3	140	206	101
4	79	116	135
5	50	74	168

30°

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	638	959	58
2	159	240	116
3	71	107	173
4	40	60	231
5	26	38	289

45°

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	407	605	75
2	102	151	151
3	45	67	226
4	25	38	301
5	16	24	377

10W

15°

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	3896	5667	30
2	974	1417	61
3	433	630	91
4	244	354	122
5	156	227	152

30°

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	1814	2737	55
2	454	684	109
3	202	304	164
4	113	171	219
5	73	110	273

45°

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	1211	1780	69
2	303	445	137
3	135	198	206
4	76	111	275
5	48	71	343

20W

15°

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	5651	8536	33
2	1413	2134	65
3	628	948	98
4	353	534	130
5	226	341	163

30°

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	3109	4657	55
2	777	1164	111
3	345	517	166
4	194	291	222
5	124	186	277

45°

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	2070	3198	65
2	518	799	131
3	230	355	196
4	129	200	262
5	83	128	327

30W

15°

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	9530	13480	32
2	2382	3370	63
3	1059	1498	95
4	596	843	127
5	381	539	158

30°

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	4620	6782	56
2	1155	1696	112
3	513	754	167
4	289	424	223
5	185	271	279

45°

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	3126	4638	69
2	781	1159	137
3	347	515	206
4	195	290	274
5	125	186	343

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LINEAR DOWNLIGHT TILTABLE ADJUSTABLE

Item	Watt (W)	Luminous Flux (lm)	CRI (Ra)	CCT (K)	Cutout (mm)	Dimesions (mm)	Beam Angle
KLDA-2W	2W	150lm	90	2700K-4000K	55*45	65*60*49	15°/30°/45°
KLDA-4W	4W	300lm	90	2700K-4000K	68*45	95*60*49	15°/30°/45°
KLDA-10W	10W	800lm	90	2700K-4000K	155*45	167*60*49	15°/30°/45°
KLDA-20W	20W	1400lm	90	2700K-4000K	290*45	290*60*49	15°/30°/45°
KLDA-30W	30W	2100lm	90	2700K-4000K	425*45	425*45*49	15°/30°/45°

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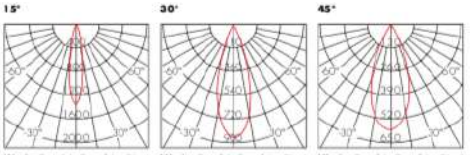
2W

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	673	994	33
2	168	249	66
3	75	111	99
4	42	62	132
5	27	40	165

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	333	508	55
2	83	127	109
3	37	56	163
4	21	32	218
5	13	20	272

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	199	295	76
2	50	74	152
3	22	33	228
4	12	18	304
5	8	12	380

4W

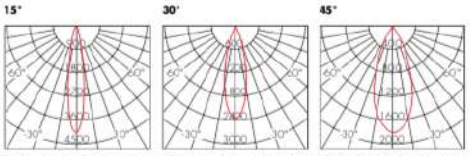


H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	1024	1714	33
2	256	429	66
3	114	191	100
4	64	107	133
5	41	69	166

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	602	896	59
2	150	224	117
3	67	100	176
4	38	56	234
5	24	36	293

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	383	599	74
2	96	150	148
3	43	67	221
4	24	37	295
5	15	24	369

10W

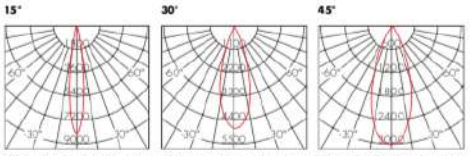


H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	3018	4374	34
2	755	1093	68
3	335	486	102
4	189	273	135
5	121	175	169

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	1755	2880	48
2	439	720	96
3	195	320	145
4	110	180	193
5	70	115	241

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	1237	1877	64
2	309	469	127
3	138	209	191
4	77	117	255
5	50	75	319

20W

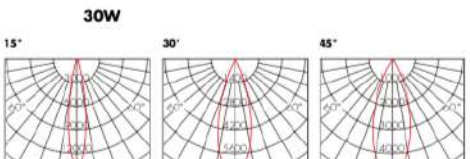


H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	5781	8639	32
2	1445	2160	65
3	642	960	97
4	361	540	129
5	231	346	162

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	3351	5019	53
2	838	1255	106
3	372	558	159
4	209	314	212
5	134	201	265

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	1939	2988	70
2	485	747	139
3	215	332	209
4	121	187	279
5	76	120	348

30W



H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	9440	13537	31
2	2360	3384	62
3	1049	1504	93
4	590	846	124
5	378	542	155

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	4709	6895	53
2	1177	1724	105
3	523	766	158
4	294	411	210
5	188	276	363

H(m)	Eavg(lx)	Emax(lx)	D(cm)
1	2933	4510	66
2	733	1127	132
3	326	501	197
4	183	282	263
5	117	180	329

Cautions:

- Please read the contents on the box and label carefully before installation
- Check if the specification e.g. voltage, current etc meet the requirements
- Power must be cut off before installation, replacement and cleaning
- Don´t touch the bulb/luminaire while it is on or immediately after turning it off. Please wait 15 min. for fixture to cool down.

Remarks:

- Power consumption tolerance: +/- 10%.
- Luminous flux tolerance: +/-10%

*Photos, descriptions and details of the product are subject to change without previous notice.