

DIE-CASTING ALUMINUM END CAP

CUSTOMIZE YOUR LOGO ON IT!

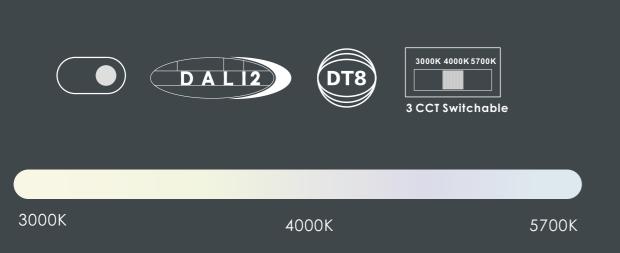




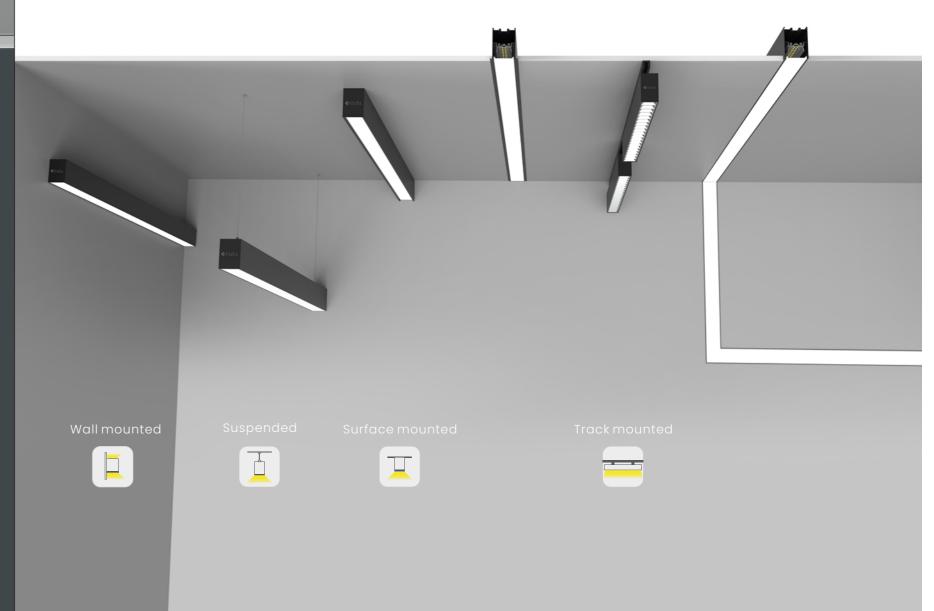
Inspiration



Full range installation ways









Magnetic

Top cover

220-240VAC

Magnet



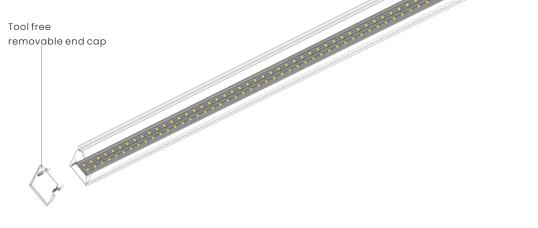
Slim and convenient

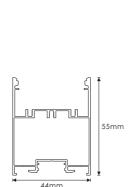
The profile is made of high-quality 6063 aluminum, which quickly dissipates heat, ensuring stable temperature and high performance of the light.

The screw-free end cap design integrates the end cap and the lamp body, making it more aesthetically pleasing and fashionable.

Equipped with Osram LEDs, the light provides users with high-quality lighting experience with excellent light efficiency and color performance. The built-in Osram driver provides stable power supply to ensure the normal operation of the light while ensuring its energy-saving and environmentally friendly features.

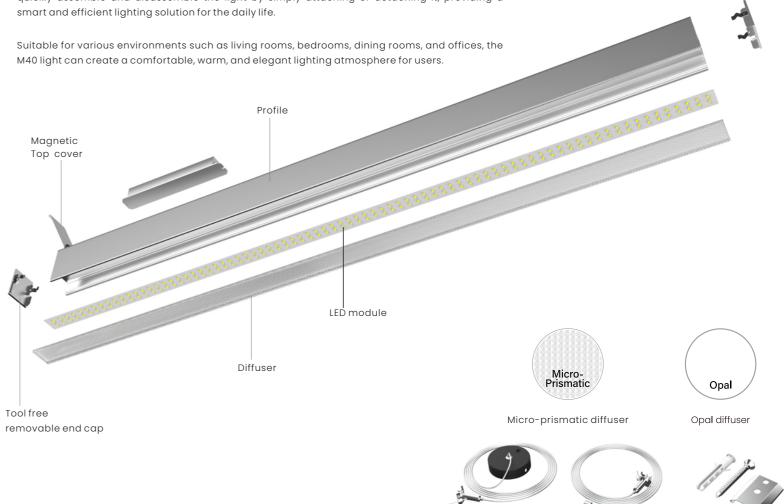
With its excellent optical design, M40 is compatible with OPAL and MPR diffusers (UGR <19), achieving better lighting effects for users.





Explosion diagram and optional accessories

Equipped with magnetic suction technology, the product is easy to maintain. Customers can quickly assemble and disassemble the light by simply attaching or detaching it, providing a smart and efficient lighting solution for the daily life.



www.litofis.com

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Surface mounted kits

Suspension kits

Mounting











Color







Optics

















Length

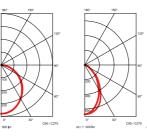
Control











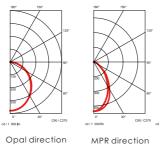
280mm



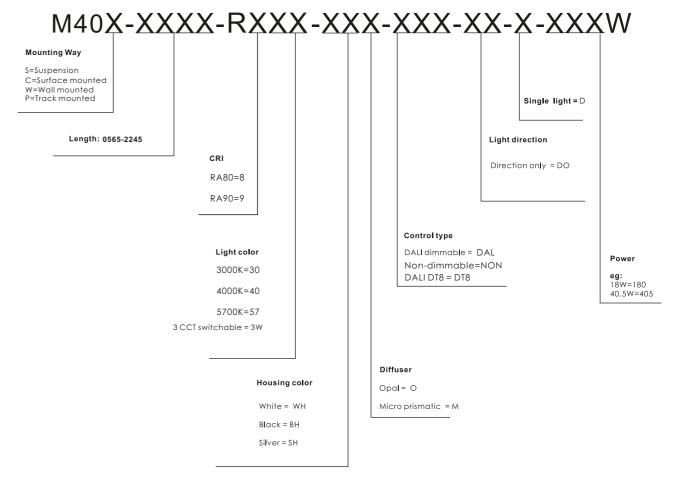




Light Distribution



Order code



Eg.

M40S-2245R840-BHO-NON-DO-D-720W

means:

M40 Suspended,2245mm long,RA80,4000K,black housing, opal diffuser,non dimmable,direction,single light,72W













565mm 🔲	
845mm	
1125mm	
1405mm 🗆	
1685mm	
1965mm 🗆	
245mm 🔲	

Item	Length	Section size	Link	Voltage	Power	System Efficacy	Color	Optics	LEDs	сст	CRI	Color consistency	UGR	Driver	Control
M40-565	565mm	W44XH55mm	single light	220 - 240VAC	10-18W	115lm/w	White/Black/Silver grey	Opal/Micro- prismatic	Osram	3000K/4000K/5700K or TW 3000K-5700K	CRI>80 / CRI>90	MacAdam step 3	UGR<22/UGR<19	Osram	ON-OFF/DALI 2 /DALI DT8(tunable white)
M40-845	845mm	W44XH55mm	single light	220 - 240VAC	15.5 - 29W	115lm/w	White/Black/Silver grey	Opal/Micro- prismatic	Osram	3000K/4000K/5700K or TW 3000K-5700K	CRI>80 / CRI>90	MacAdam step 3	UGR<22/UGR<19	Osram	ON-OFF/DALI 2 /DALI DT8(tunable white)
M40-1125	1125mm	W44XH55mm	single light	220 - 240VAC	20.5 - 36W	115lm/w	White/Black/Silver grey	Opal/Micro- prismatic	Osram	3000K/4000K/5700K or TW 3000K-5700K	CRI>80 / CRI>90	MacAdam step 3	UGR<22/UGR<19	Osram	ON-OFF/DALI 2 /DALI DT8(tunable white)
M40-1405	1405mm	W44XH55mm	single light	220 - 240VAC	26-45W	115lm/w	White/Black/Silver grey	Opal/Micro- prismatic	Osram	3000K/4000K/5700K or TW 3000K-5700K	CRI>80 / CRI>90	MacAdam step 3	UGR<22/UGR<19	Osram	ON-OFF/DALI 2 /DALI DT8(tunable white)
M40-1685	1685mm	W44XH55mm	single light	220 - 240VAC	31 - 54W	115lm/w	White/Black/Silver grey	Opal/Micro- prismatic	Osram	3000K/4000K/5700K or TW 3000K-5700K	CRI>80 / CRI>90	MacAdam step 3	UGR<22/UGR<19	Osram	ON-OFF/DALI 2 /DALI DT8(tunable white)
M40-1965	1965mm	W44XH55mm	single light	220 - 240VAC	36-63W	115lm/w	White/Black/Silver grey	Opal/Micro- prismatic	Osram	3000K/4000K/5700K or TW 3000K-5700K	CRI>80 / CRI>90	MacAdam step 3	UGR<22/UGR<19	Osram	ON-OFF/DALI 2 /DALI DT8(tunable white)
M40-2245	2245mm	W44XH55mm	single light	220 - 240VAC	41-72W	115lm/w	White/Black/Silver grey	Opal/Micro- prismatic	Osram	3000K/4000K/5700K or TW 3000K-5700K	CRI>80 / CRI>90	MacAdam step 3	UGR<22/UGR<19	Osram	ON-OFF/DALI 2 /DALI DT8(tunable white)

length (mm)	@350)mA	@300)mA	@25	0mA	@200mA		
	Power(W)	lumen	Power(W)	lumen	Power(W)	lumen	Power(W)	lumen	
565	18.0	2070	15.4	1821	12.9	1543	10.3	1255	
845	27.0	3105	23.1	2731	19.3	2314	15.4	1882	
1125	36.0	4140	30.9	3641	25.7	3086	20.6	2510	
1405	45.0	5175	38.6	4551	32.1	3857	25.7	3137	
1475	47.3	5434	40.5	4779	33.8	4050	27.0	3294	
1545	49.5	5693	42.4	5007	35.4	4243	28.3	3451	
1615	51.8	5951	44.4	5234	37.0	4436	29.6	3608	
1685	54.0	6210	46.3	5462	38.6	4629	30.9	3765	
1965	63.0	7245	54.0	6372	45.0	5400	36.0	4392	
2245	72.0	8280	61.7	7282	51.4	6171	41.1	5019	

-Presence and light sensors -Emergency: 1h or 3h -2700k or other CCT -100-277VAC

*The length mentioned above means the profile length without the end cap for general version,each end cap is 3mm long;

*Lumen is based on completed linear light. (modules are in the profile, and covered by diffuser)

*There might be 5% torrance of Power , due to the Vf value of Osram LEDs changing while the current changing.





















