Interiérové LED lineárne závesné svietidlo

Popis produktu:

Interiérové LED lineárne závesné svietidlo je najčastejšie využívané v obchodných a priemyselných priestoroch ako napríklad v supermarketoch, skladoch, logisticko-distribučných centrách, štadiónoch, továrňach, resp. na miestach, kde je potrebné dosiahnuť kompaktné a luxusné osvetlenie.

Svietidlo je vybavené externým núdzovým napájaním, aby v čase obmedzenia výkonu mohlo pracovať 1,5 hodiny s výkonom 10-15%.

Vlastnosti:

1. Dlhá životnosť až 60 000 hodín.
2. Vysoká svetelná účinnosť 140lm/W.
3. 70% úspora energie.
4. Inštalácia na závesné lano alebo tyč.
5. Na výber sú tienidlá vo viacerých prevedeniach - mliečne biele, transparentné, matné. leštené - a šošovky typu 40*90/70*90° podľa požiadavky.
6. Pracovné prostredie: - 20℃- 45℃, pri núdzovom móde: 10-45℃.
7. Bez antikoróznej ochrany.

Technické údaje:

Model	Teplota svetla	Lumen(lm) (±10%)	Uhol	LED	Napájanie Frekvencia	Príkon(w) (±10%)	Max.napätie (A)	CRI	PF
D/S/E01-LH-060-50K-2F	5000K	8400	120°	SMD2835	AC100-277V 50/60Hz	60W	0.7A	> 80	> 0.9
D/S/E01-LH-060-40K-2F	4000K	8160							
D/S/E01-LH-060-35K-2F	3500K	8040							
D/S/E01-LH-060-30K-2F	3000K	8040							
D/S/E01-LH-100-50K-2F	5000K	14400	120°	SMD2835	AC100-277V 50/60Hz	100W	1.2A	> 80	> 0.9
D/S/E01-LH-100-40K-2F	4000K	14000							
D/S/E01-LH-100-35K-2F	3500K	13600							
D/S/E01-LH-100-30K-2F	3000K	13600							
D/S/E01-LH-120-50K-2F	5000K	16800	120°	SMD2835	AC100-277V 50/60Hz	120W	1.4A	> 80	> 0.9
D/S/E01-LH-120-40K-2F	4000K	16320							
D/S/E01-LH-120-35K-2F	3500K	16080							
D/S/E01-LH-120-30K-2F	3000K	16080							
D/S/E01-LH-150-50K-2F	5000K	21150	120°	SMD2835	AC100-277V 50/60Hz	150W	1.8A	> 80	> 0.9
D/S/E01-LH-150-40K-2F	4000K	20550							
D/S/E01-LH-150-35K-2F	3500K	20250							
D/S/E01-LH-150-30K-2F	3000K	20250							
D/S/E01-LH-180-50K-2F	5000K	25020	120°	SMD2835	AC100-277V 50/60Hz	180W	2.1A	> 80	> 0.9
D/S/E01-LH-180-40K-2F	4000K	24480							
D/S/E01-LH-180-35K-2F	3500K	23940							
D/S/E01-LH-180-30K-2F	3000K	23940							
D/S/E01-LH-100-50K-4F	5000K	14600	120°	SMD2835	AC100-277V 50/60Hz	100W	1.2A	> 80	> 0.9
D/S/E01-LH-100-40K-4F	4000K	14200							
D/S/E01-LH-100-35K-4F	3500K	13800							
D/S/E01-LH-100-30K-4F	3000K	13800							
D/S/E01-LH-150-50K-4F	5000K	20850	120°	SMD2835	AC100-277V 50/60Hz	150W	1.8A	> 80	> 0.9
D/S/E01-LH-150-40K-4F	4000K	20550							
D/S/E01-LH-150-35K-4F	3500K	20100							
D/S/E01-LH-150-30K-4F	3000K	20100							
D/S/E01-LH-200-50K-4F	5000K	29600	120°	SMD2835	AC100-277V 50/60Hz	200W	2.3A	> 80	> 0.9
D/S/E01-LH-200-40K-4F	4000K	28800							
D/S/E01-LH-200-35K-4F	3500K	28000							
D/S/E01-LH-200-30K-4F	3000K	28000							
D/S/E01-LH-250-50K-4F	5000K	36000	120°	SMD2835	AC100-277V 50/60Hz	250W	2.8A	> 80	> 0.9
D/S/E01-LH-250-40K-4F	4000K	35000							
D/S/E01-LH-250-35K-4F	3500K	34000							
D/S/E01-LH-250-30K-4F	3000K	34000							
D/S/E01-LH-300-50K-4F	5000K	43800	120°	SMD2835	AC100-277V 50/60Hz	300W	3.5A	> 80	> 0.9
D/S/E01-LH-300-40K-4F	4000K	43200							
D/S/E01-LH-300-35K-4F	3500K	42000							
D/S/E01-LH-300-30K-4F	3000K	42000							

01=priesvitný kryt

Technické údaje:

Model	Teplota svetla	Lumen(lm) (±10%)	Uhol	LED	Napájanie Frekvencia	Príkon(w) (±10%)	Max.napätie (A)	CRI	PF
D/S/E02-LH-060-50K-2F	5000K	8050	120°	SMD2835	AC100-277V 50/60Hz	60W	0.7A	>80	>0.9
D/S/E02-LH-060-40K-2F	4000K	7800							
D/S/E02-LH-060-35K-2F	3500K	7680							
D/S/E02-LH-060-30K-2F	3000K	7680							
D/S/E02-LH-100-50K-2F	5000K	13750	120°	SMD2835	AC100-277V 50/60Hz	100W	1.2A	>80	>0.9
D/S/E02-LH-100-40K-2F	4000K	13400							
D/S/E02-LH-100-35K-2F	3500K	13000							
D/S/E02-LH-100-30K-2F	3000K	13000							
D/S/E02-LH-120-50K-2F	5000K	16100	120°	SMD2835	AC100-277V 50/60Hz	120W	1.4A	>80	>0.9
D/S/E02-LH-120-40K-2F	4000K	15600							
D/S/E02-LH-120-35K-2F	3500K	15360							
D/S/E02-LH-120-30K-2F	3000K	15360							
D/S/E02-LH-150-50K-2F	5000K	20300	120°	SMD2835	AC100-277V 50/60Hz	150W	1.8A	>80	>0.9
D/S/E02-LH-150-40K-2F	4000K	19650							
D/S/E02-LH-150-35K-2F	3500K	19350							
D/S/E02-LH-150-30K-2F	3000K	19350							
D/S/E02-LH-180-50K-2F	5000K	23960	120°	SMD2835	AC100-277V 50/60Hz	180W	2.1A	>80	>0.9
D/S/E02-LH-180-40K-2F	4000K	23400							
D/S/E02-LH-180-35K-2F	3500K	22860							
D/S/E02-LH-180-30K-2F	3000K	22860							
D/S/E02-LH-100-50K-4F	5000K	13970	120°	SMD2835	AC100-277V 50/60Hz	100W	1.2A	>80	>0.9
D/S/E02-LH-100-40K-4F	4000K	13600							
D/S/E02-LH-100-35K-4F	3500K	13200							
D/S/E02-LH-100-30K-4F	3000K	13200							
D/S/E02-LH-150-50K-4F	5000K	19970	120°	SMD2835	AC100-277V 50/60Hz	150W	1.8A	>80	>0.9
D/S/E02-LH-150-40K-4F	4000K	19650							
D/S/E02-LH-150-35K-4F	3500K	19200							
D/S/E02-LH-150-30K-4F	3000K	19200							
D/S/E02-LH-200-50K-4F	5000K	28380	120°	SMD2835	AC100-277V 50/60Hz	200W	2.3A	>80	>0.9
D/S/E02-LH-200-40K-4F	4000K	27600							
D/S/E02-LH-200-35K-4F	3500K	26800							
D/S/E02-LH-200-30K-4F	3000K	26800							
D/S/E02-LH-250-50K-4F	5000K	34380	120°	SMD2835	AC100-277V 50/60Hz	250W	2.8A	>80	>0.9
D/S/E02-LH-250-40K-4F	4000K	33500							
D/S/E02-LH-250-35K-4F	3500K	32500							
D/S/E02-LH-250-30K-4F	3000K	32500							
D/S/E02-LH-300-50K-4F	5000K	41910	120°	SMD2835	AC100-277V 50/60Hz	300W	3.5A	>80	>0.9
D/S/E02-LH-300-40K-4F	4000K	41400							
D/S/E02-LH-300-35K-4F	3500K	40200							
D/S/E02-LH-300-30K-4F	3000K	40200							

02=mliečno biely kryt

Technické údaje:

Model	Teplota svetla	Lumen(lm) (±10%)	Uhol	LED	Napájanie Frekvencia	Príkon(w) (±10%)	Max.napätie (A)	CRI	PF
D/S/E03-LH-060-50K-2F	5000K	8400	120°	SMD2835	AC100-277V 50/60Hz	60W	0.7A	>80	>0.9
D/S/E03-LH-060-40K-2F	4000K	8160							
D/S/E03-LH-060-35K-2F	3500K	8040							
D/S/E03-LH-060-30K-2F	3000K	8040							
D/S/E03-LH-100-50K-2F	5000K	14400	120°	SMD2835	AC100-277V 50/60Hz	100W	1.2A	>80	>0.9
D/S/E03-LH-100-40K-2F	4000K	14000							
D/S/E03-LH-100-35K-2F	3500K	13600							
D/S/E03-LH-100-30K-2F	3000K	13600							
D/S/E03-LH-120-50K-2F	5000K	16800	120°	SMD2835	AC100-277V 50/60Hz	120W	1.4A	>80	>0.9
D/S/E03-LH-120-40K-2F	4000K	16320							
D/S/E03-LH-120-35K-2F	3500K	16080							
D/S/E03-LH-120-30K-2F	3000K	16080							
D/S/E03-LH-150-50K-2F	5000K	21150	120°	SMD2835	AC100-277V 50/60Hz	150W	1.8A	>80	>0.9
D/S/E03-LH-150-40K-2F	4000K	20550							
D/S/E03-LH-150-35K-2F	3500K	20250							
D/S/E03-LH-150-30K-2F	3000K	20250							
D/S/E03-LH-180-50K-2F	5000K	25020	120°	SMD2835	AC100-277V 50/60Hz	180W	2.1A	>80	>0.9
D/S/E03-LH-180-40K-2F	4000K	24480							
D/S/E03-LH-180-35K-2F	3500K	23940							
D/S/E03-LH-180-30K-2F	3000K	23940							
D/S/E03-LH-100-50K-4F	5000K	14600	120°	SMD2835	AC100-277V 50/60Hz	100W	1.2A	>80	>0.9
D/S/E03-LH-100-40K-4F	4000K	14200							
D/S/E03-LH-100-35K-4F	3500K	13800							
D/S/E03-LH-100-30K-4F	3000K	13800							
D/S/E03-LH-150-50K-4F	5000K	20850	120°	SMD2835	AC100-277V 50/60Hz	150W	1.8A	>80	>0.9
D/S/E03-LH-150-40K-4F	4000K	20550							
D/S/E03-LH-150-35K-4F	3500K	20100							
D/S/E03-LH-150-30K-4F	3000K	20100							
D/S/E03-LH-200-50K-4F	5000K	29600	120°	SMD2835	AC100-277V 50/60Hz	200W	2.3A	>80	>0.9
D/S/E03-LH-200-40K-4F	4000K	28800							
D/S/E03-LH-200-35K-4F	3500K	28000							
D/S/E03-LH-200-30K-4F	3000K	28000							
D/S/E03-LH-250-50K-4F	5000K	36000	120°	SMD2835	AC100-277V 50/60Hz	250W	2.8A	>80	>0.9
D/S/E03-LH-250-40K-4F	4000K	35000							
D/S/E03-LH-250-35K-4F	3500K	34000							
D/S/E03-LH-250-30K-4F	3000K	34000							
D/S/E03-LH-300-50K-4F	5000K	43800	120°	SMD2835	AC100-277V 50/60Hz	300W	3.5A	>80	>0.9
D/S/E03-LH-300-40K-4F	4000K	43200							
D/S/E03-LH-300-35K-4F	3500K	42000							
D/S/E03-LH-300-30K-4F	3000K	42000							

03=nepriehľadný kryt

Technické parametre:

Model	Teplota svetla	Lumen(lm) (±10%)	Uhol	LED	Napájanie Frekvencia	Príkon(w) (±10%)	Max.napätie (A)	CRI	PF
D/S/E04-LH-060-50K-2F	5000K	8130	40°*90°	SMD2835	AC100-277V 50/60Hz	60W	0.7A	>80	>0.9
D/S/E04-LH-060-40K-2F	4000K	7900							
D/S/E04-LH-060-35K-2F	3500K	7780							
D/S/E04-LH-060-30K-2F	3000K	7780							
D/S/E04-LH-100-50K-2F	5000K	13940	40°*90°	SMD2835	AC100-277V 50/60Hz	100W	1.2A	>80	>0.9
D/S/E04-LH-100-40K-2F	4000K	13550							
D/S/E04-LH-100-35K-2F	3500K	13160							
D/S/E04-LH-100-30K-2F	3000K	13160							
D/S/E04-LH-120-50K-2F	5000K	16260	40°*90°	SMD2835	AC100-277V 50/60Hz	120W	1.4A	>80	>0.9
D/S/E04-LH-120-40K-2F	4000K	15800							
D/S/E04-LH-120-35K-2F	3500K	15560							
D/S/E04-LH-120-30K-2F	3000K	15560							
D/S/E04-LH-150-50K-2F	5000K	20470	40°*90°	SMD2835	AC100-277V 50/60Hz	150W	1.8A	>80	>0.9
D/S/E04-LH-150-40K-2F	4000K	19890							
D/S/E04-LH-150-35K-2F	3500K	19590							
D/S/E04-LH-150-30K-2F	3000K	19590							
D/S/E04-LH-180-50K-2F	5000K	24210	40°*90°	SMD2835	AC100-277V 50/60Hz	180W	2.1A	>80	>0.9
D/S/E04-LH-180-40K-2F	4000K	23690							
D/S/E04-LH-180-35K-2F	3500K	23170							
D/S/E04-LH-180-30K-2F	3000K	23170							
D/S/E04-LH-100-50K-4F	5000K	14130	40°*90°	SMD2835	AC100-277V 50/60Hz	100W	1.2A	>80	>0.9
D/S/E04-LH-100-40K-4F	4000K	13740							
D/S/E04-LH-100-35K-4F	3500K	13360							
D/S/E04-LH-100-30K-4F	3000K	13360							
D/S/E04-LH-150-50K-4F	5000K	20180	40°*90°	SMD2835	AC100-277V 50/60Hz	150W	1.8A	>80	>0.9
D/S/E04-LH-150-40K-4F	4000K	19890							
D/S/E04-LH-150-35K-4F	3500K	19450							
D/S/E04-LH-150-30K-4F	3000K	19450							
D/S/E04-LH-200-50K-4F	5000K	28650	40°*90°	SMD2835	AC100-277V 50/60Hz	200W	2.3A	>80	>0.9
D/S/E04-LH-200-40K-4F	4000K	27870							
D/S/E04-LH-200-35K-4F	3500K	27010							
D/S/E04-LH-200-30K-4F	3000K	27010							
D/S/E04-LH-250-50K-4F	5000K	34840	40°*90°	SMD2835	AC100-277V 50/60Hz	250W	2.8A	>80	>0.9
D/S/E04-LH-250-40K-4F	4000K	33870							
D/S/E04-LH-250-35K-4F	3500K	32900							
D/S/E04-LH-250-30K-4F	3000K	32900							
D/S/E04-LH-300-50K-4F	5000K	42390	40°*90°	SMD2835	AC100-277V 50/60Hz	300W	3.5A	>80	>0.9
D/S/E04-LH-300-40K-4F	4000K	41800							
D/S/E04-LH-300-35K-4F	3500K	40650							
D/S/E04-LH-300-30K-4F	3000K	40650							

04=40*90°š ošovky

Technické parametre:

Model	Teplota svetla	Lumen (lm) (±10%)	Uhol	LED	Napájanie Frekvencia	Príkon(w) (±10%)	Max.napätie (A)	CRI	PF
D/S/E05-LH-060-50K-2F	5000K	8130	70°*90°	SMD2835	AC100-277V 50/60Hz	60W	0.7A	>80	>0.9
D/S/E05-LH-060-40K-2F	4000K	7900							
D/S/E05-LH-060-35K-2F	3500K	7780							
D/S/E05-LH-060-30K-2F	3000K	7780							
D/S/E05-LH-100-50K-2F	5000K	13940	70°*90°	SMD2835	AC100-277V 50/60Hz	100W	1.2A	>80	>0.9
D/S/E05-LH-100-40K-2F	4000K	13550							
D/S/E05-LH-100-35K-2F	3500K	13160							
D/S/E05-LH-100-30K-2F	3000K	13160							
D/S/E05-LH-120-50K-2F	5000K	16260	70°*90°	SMD2835	AC100-277V 50/60Hz	120W	1.4A	>80	>0.9
D/S/E05-LH-120-40K-2F	4000K	15800							
D/S/E05-LH-120-35K-2F	3500K	15560							
D/S/E05-LH-120-30K-2F	3000K	15560							
D/S/E05-LH-150-50K-2F	5000K	20470	70°*90°	SMD2835	AC100-277V 50/60Hz	150W	1.8A	>80	>0.9
D/S/E05-LH-150-40K-2F	4000K	19890							
D/S/E05-LH-150-35K-2F	3500K	19590							
D/S/E05-LH-150-30K-2F	3000K	19590							
D/S/E05-LH-180-50K-2F	5000K	24210	70°*90°	SMD2835	AC100-277V 50/60Hz	180W	2.1A	>80	>0.9
D/S/E05-LH-180-40K-2F	4000K	23690							
D/S/E05-LH-180-35K-2F	3500K	23170							
D/S/E05-LH-180-30K-2F	3000K	23170							
D/S/E05-LH-100-50K-4F	5000K	14130	70°*90°	SMD2835	AC100-277V 50/60Hz	100W	1.2A	>80	>0.9
D/S/E05-LH-100-40K-4F	4000K	13740							
D/S/E05-LH-100-35K-4F	3500K	13360							
D/S/E05-LH-100-30K-4F	3000K	13360							
D/S/E05-LH-150-50K-4F	5000K	20180	70°*90°	SMD2835	AC100-277V 50/60Hz	150W	1.8A	>80	>0.9
D/S/E05-LH-150-40K-4F	4000K	19890							
D/S/E05-LH-150-35K-4F	3500K	19450							
D/S/E05-LH-150-30K-4F	3000K	19450							
D/S/E05-LH-200-50K-4F	5000K	28650	70°*90°	SMD2835	AC100-277V 50/60Hz	200W	2.3A	>80	>0.9
D/S/E05-LH-200-40K-4F	4000K	27870							
D/S/E05-LH-200-35K-4F	3500K	27010							
D/S/E05-LH-200-30K-4F	3000K	27010							
D/S/E05-LH-250-50K-4F	5000K	34840	70°*90°	SMD2835	AC100-277V 50/60Hz	250W	2.8A	>80	>0.9
D/S/E05-LH-250-40K-4F	4000K	33870							
D/S/E05-LH-250-35K-4F	3500K	32900							
D/S/E05-LH-250-30K-4F	3000K	32900							
D/S/E05-LH-300-50K-4F	5000K	42390	70°*90°	SMD2835	AC100-277V 50/60Hz	300W	3.5A	>80	>0.9
D/S/E05-LH-300-40K-4F	4000K	41800							
D/S/E05-LH-300-35K-4F	3500K	40650							
D/S/E05-LH-300-30K-4F	3000K	40650							

05=70*90°š ošovky

Kódovací princíp

Kategória | Príkon | Napájanie | Teplota svetla | Typ

L H 2 F – X X X – X X – X X K – Y Y

- * D: s tmievanie; S: s nímanie pohybu; E: n údzový režim
- * 30K(3000K) ; 35K(3500K); 40K(4000K) ; 50K(5000K)
- * (100-277VAC); (277-480VAC)
- * 060W ; 100W ; 120W ; 150W ; 180W
- * 2F (2 stopy) = 30,48cm

Kategória | Príkon | Napájanie | Teplota svetla | Typ

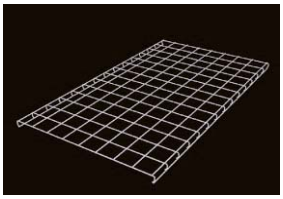
L H 4 F – X X X – X X – X X K – Y Y

- * D: s tmievanie; S: s nímanie pohybu; E: n údzový režim
- * 30K(3000K) ; 35K(3500K); 40K(4000K) ; 50K(5000K)
- * (100-277VAC); (277-480VAC)
- * 100W ; 150W ; 200W ; 250W ; 300W
- * 4F (4 stopy) = 60,96cm

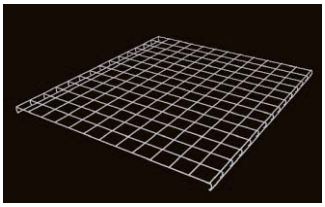
Doplnky

Závesná reťaz

Držiak pre inštaláciu na tyč



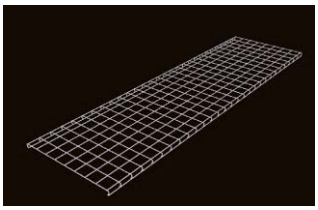
2-4 modulová istiaca sieť (2F)



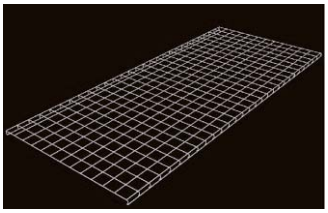
5-6 modulová istiaca sieť (2F)

drôtený popruh

Držiak pre inštaláciu na tyč (v ysokonapäťová napájacia skrinka)



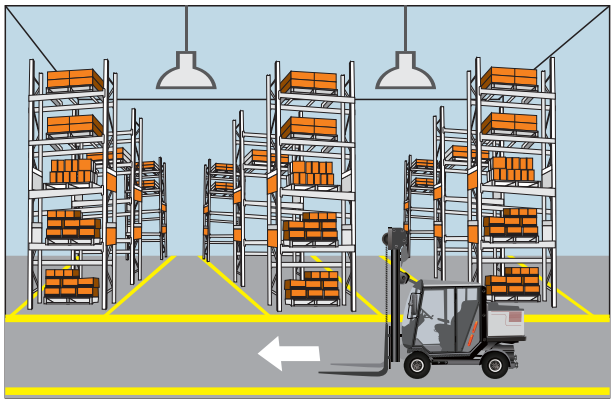
2-4 modulová istiaca sieť (4F)



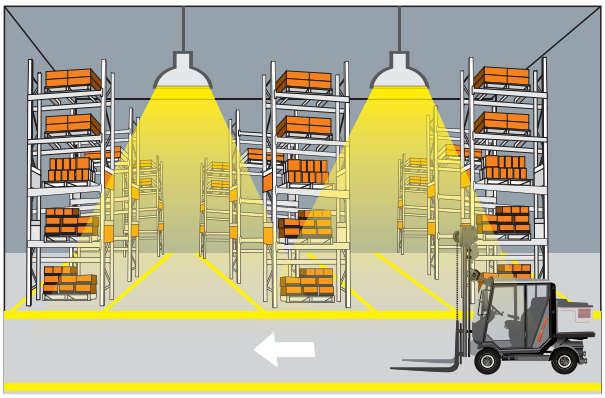
5-6 modulová istiaca sieť (4F)

Svietidlo s pohybovým senzorom

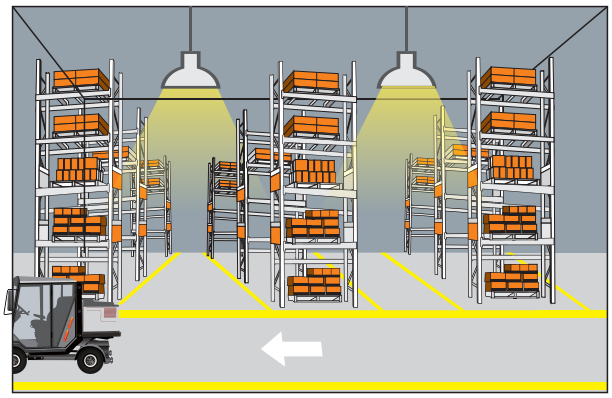
Senzor dokáže rozpoznať pohyb cez plast, sklo, drevené panely a iné tenké nekovové povrchy.
S integrovaným pohybovým senzorom sa svetlo rozsvieti iba pri zníženej viditeľnosti.
Nastavenie funkcii jednoducho a prakticky pomocou diaľkového ovládača.



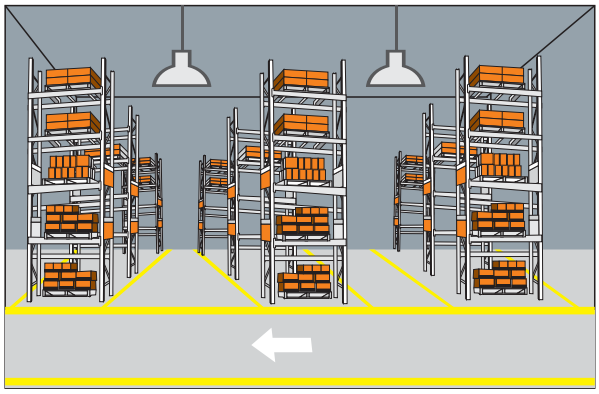
Pri dostatočnom osvetlení priestoru sa svetlá nerozsvietia.



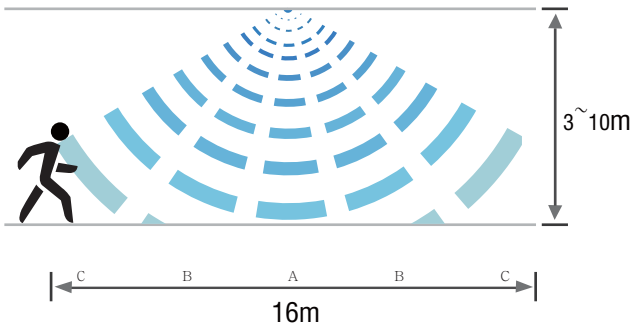
Pri nedostatočnom osvetlení priestoru sa svetlá automaticky rozsvietia po zaznamenaní pohybu.



Po uplynutí nastaveného času sa svetlo začne stmievať.



Po skončení pohotovostného režimu sa svetlo vypne pokiaľ senzory nezachytia žiaden pohyb.



Pokrytie snímania

Citlivosť: 75%;

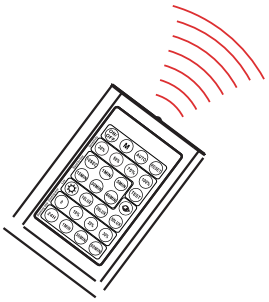
Pohotovostný režim: 5 min;

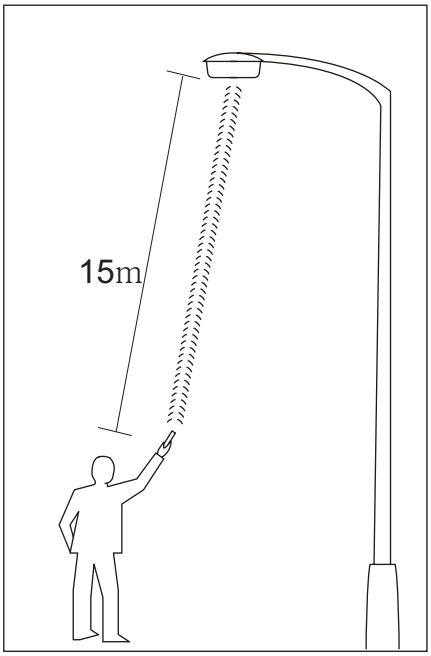
Svietivosť: 50 luxov;

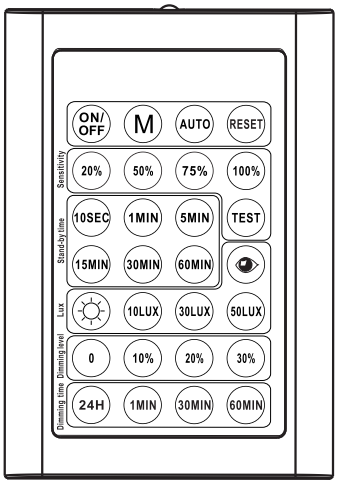
Stmievanie: pri 30% jase;

Diaľkové ovládanie

Všetky ovládacie parametre sú nastaviteľné pomocou bezdrôtového konfiguračného nástroja schopného ukladať a prenášať profily snímačov





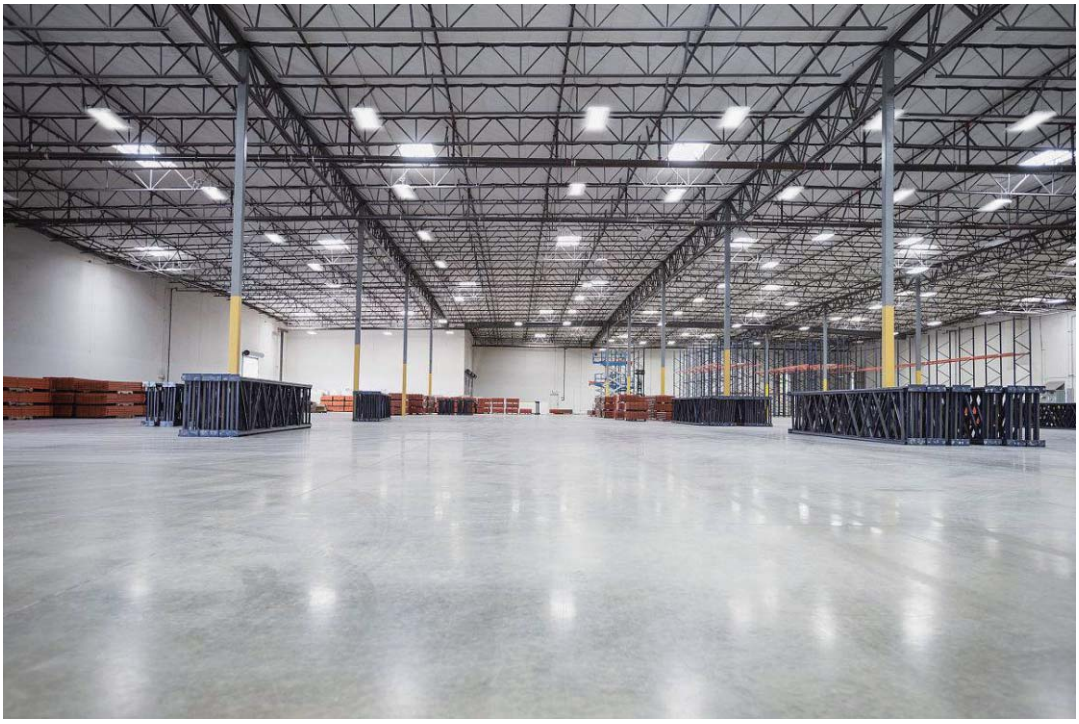


Remote controller
Model: RC-101

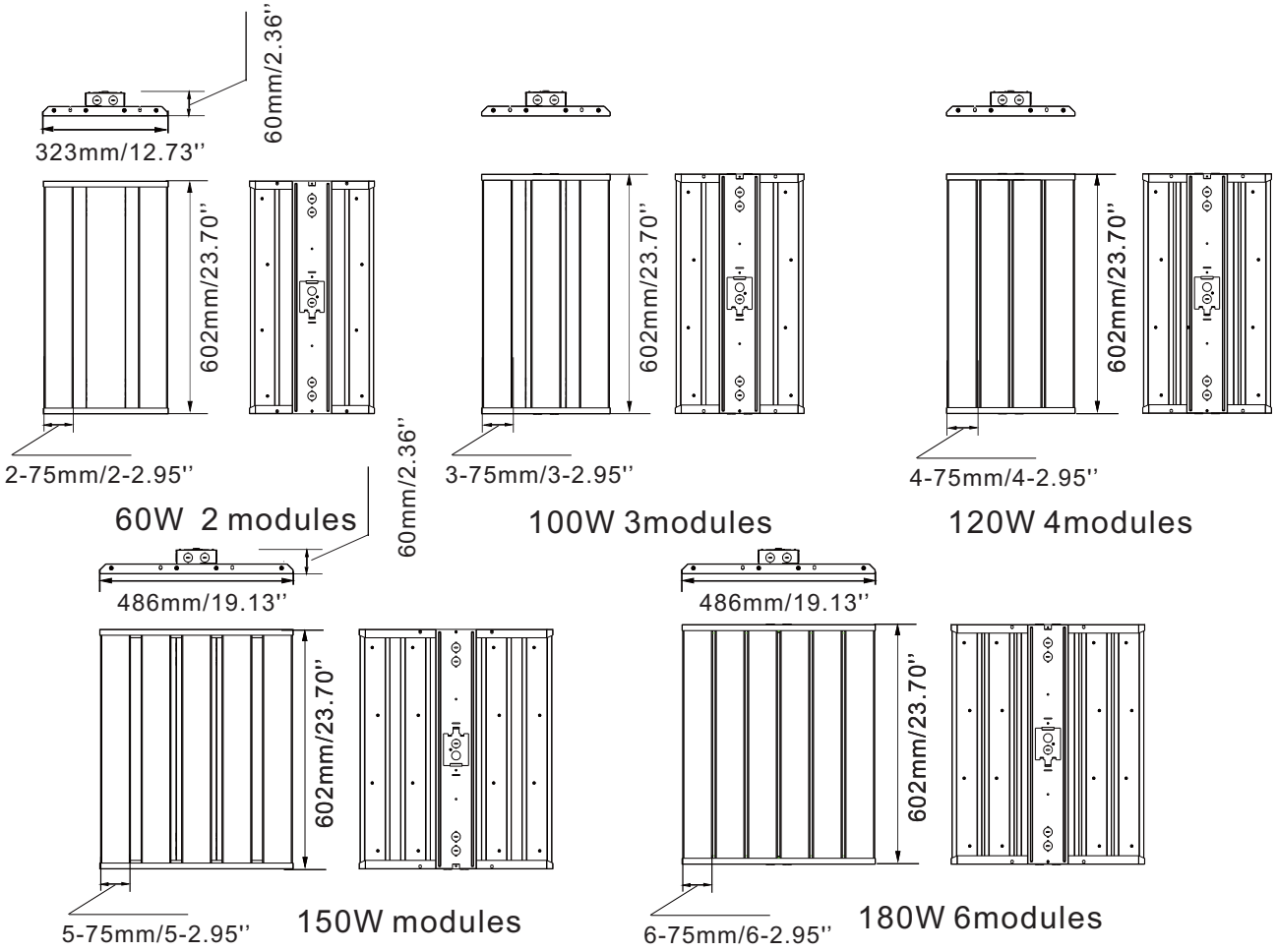
ON/OFF	Zapnutie/vypnutie	TEST	Testovanie pohybového senzoru
M	Pamäť		
AUTO	Zapnutie senzoru a pôvodných funkcií ako pri poslednom vypnutí.	RESET	Predvolené nastavenia 100% 10SEC 20% 24H
20% 50% 75% 100%	Citlivosť	10SEC 1MIN 5MIN 15MIN 30MIN 60MIN	Nastavenie času pri 100% jase
	Zmena luxov	10 Lux 30 Lux 50 Lux	Nastavenie denného senzoru - prah denného svetla: 10lux/30lux/50lux
0 10% 20% 30%	Režim stmievania	24H 1MIN 30MIN 60MIN	Stand by režim

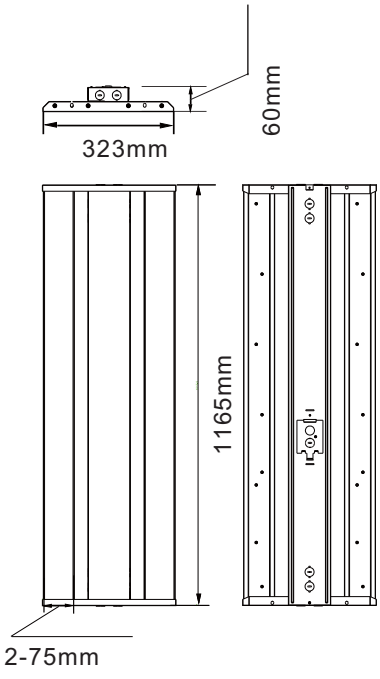
Hlavné využitie:

Supermarkety, sklady, distribučno-logistické centrá, štadióny, továrne a pod.

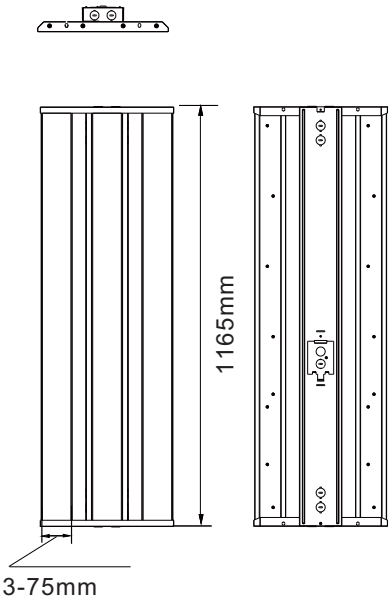


Rozmery(mm):

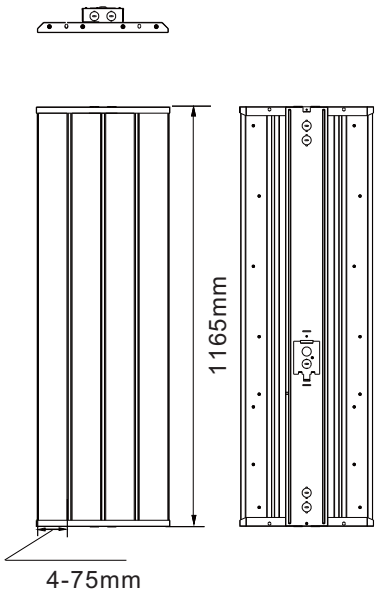




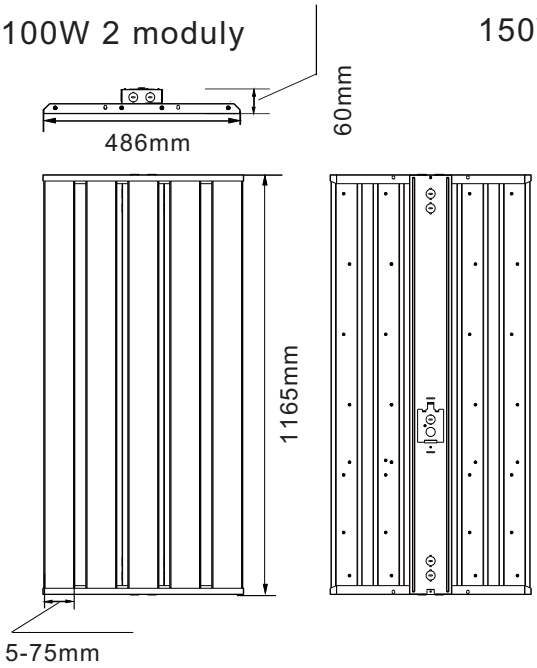
100W 2 moduly



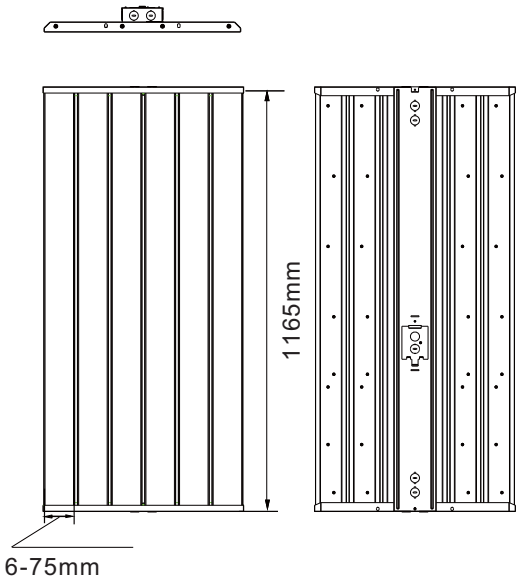
150W 3 moduly



200W 4 moduly



250W 5 modulov



300W 6 modulov

Schéma zapojenia:

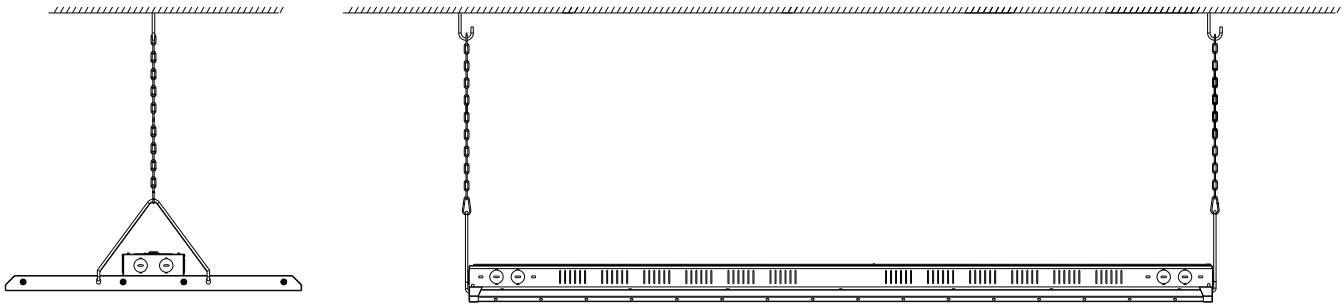
0-10V schéma káblov

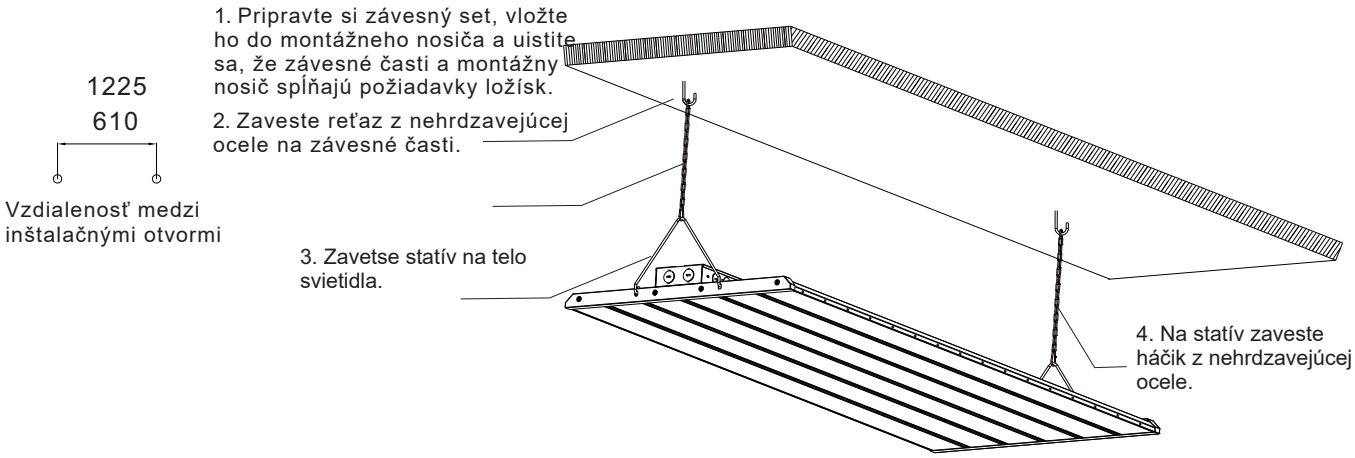
Schéma núdzového zapojenia:

Parametre pri núdzovom zapojení:

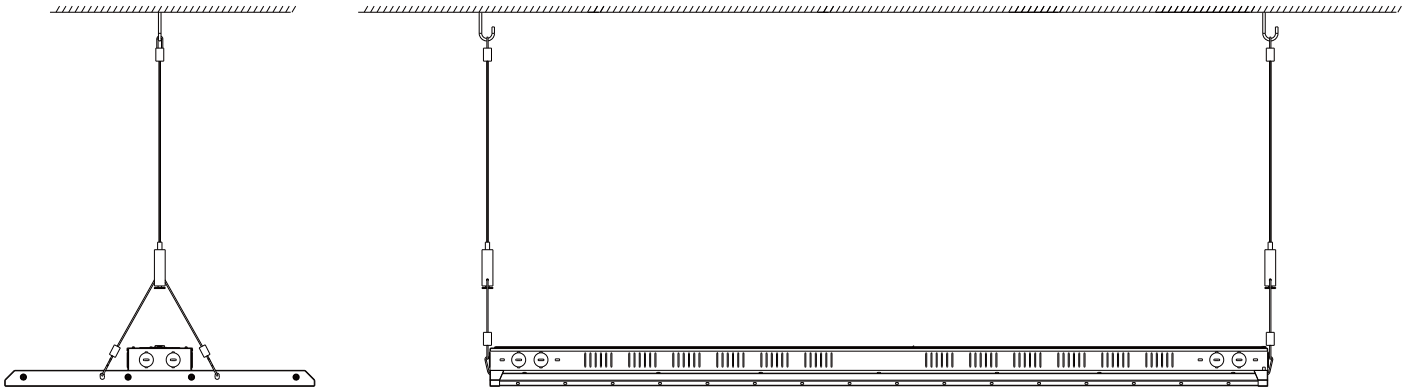
Dĺžka	Moduly	Príkon	Príkon (rozloženie)	Núdzové moduly	Príkon v núdz. režime
2F	2	60W	60W*1	2	25W 90 minút
	3	100W	100W*1	3	
	4	120W	60W*2	2	
	5	150W	60W*2 30W*1	2	
	6	180W	60W*3	2	
4F	2	100W	100W*1	2	
	3	150W	50W*3	1	
	4	200W	100W*2	2	
	5	250W	100W*2 50W*1	2	
	6	300W	100W*3	2	

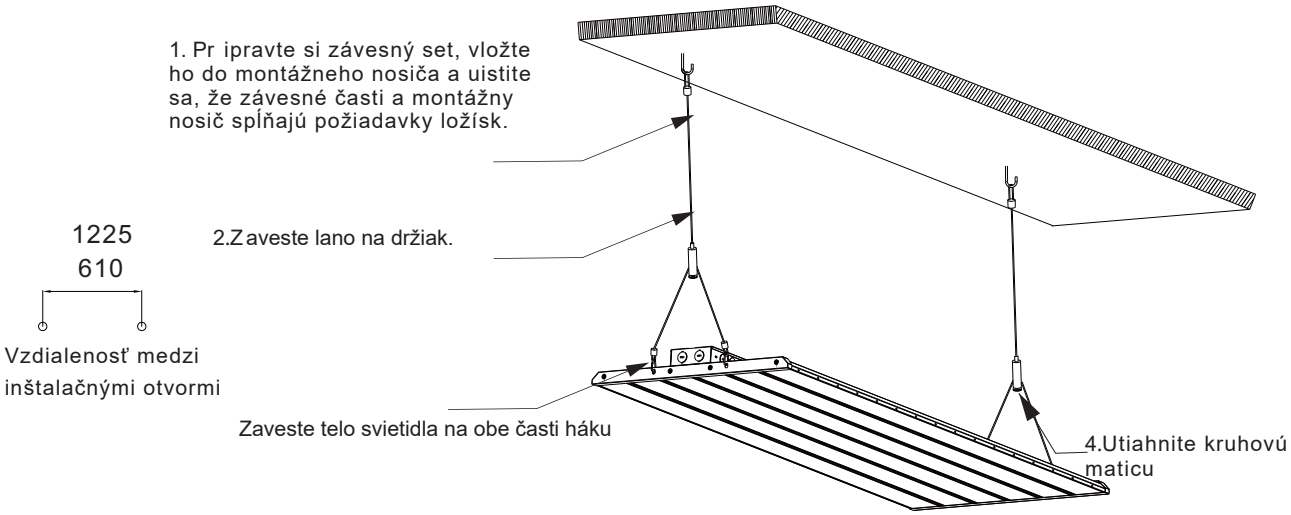
Inštalácia:



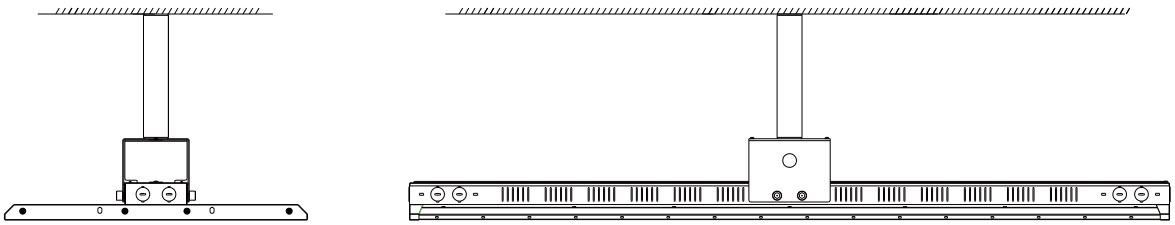


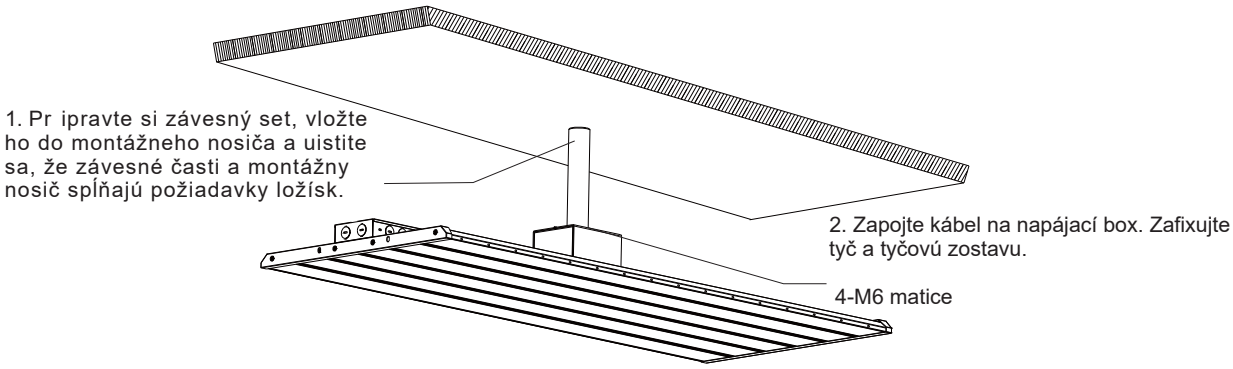
Inštalácia typ A





Inštalácia typ B





Inštalácia typ C

Upozornenie:

1. Pred použitím si, prosím, prečítajte špecifikácie, aby ste sa uistili, že montážne prostredie zodpovedá hore uvedeným podmienkam.
2. Vypnite poistky a prívod el. energie!
3. Osvetlenie nenapájajte na iné napätie ako je uvedené!
4. Pred pripojením na zdroj napätia sa uistite, že je zariadenie vypnuté, aby ste zabránili zasiahnutiu el. prúdom.
5. Montáž môže vykonávať iba osoba oprávnená na montáž el. spotrebičov.
6. Neodborná montáž môže ohroziť Vašu bezpečnosť.
7. Poškodené svietidlo prestaňte okamžite používať.