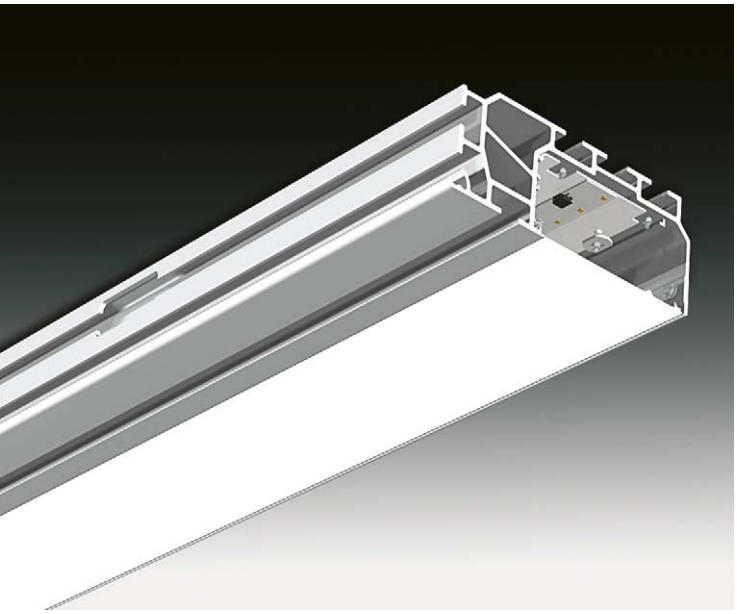
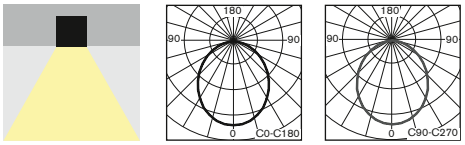
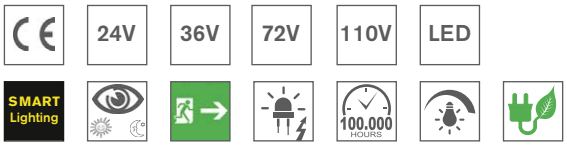
Metro Warsaw / ŠKODA Transportation





- These LED lighting fixtures have been designed for the project **Metro Warsaw (SKODA Transportation)**
- It is based on recessed mounted modular LED lighting system for direct illumination of the passanger room
- Thanks to the variable lengths it is possible to create continuous lighting band along the entire vehicle lenght.

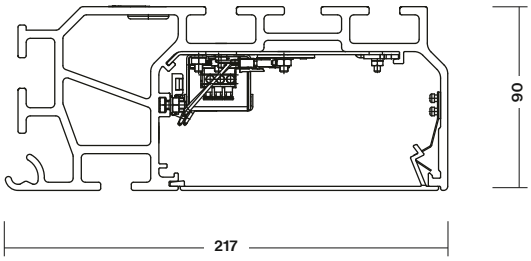
- Tieto LED svietidlá boli navrhnuté pre projekt **Metro Varšava (ŠKODA Transportation)**
- Pozostáva z LED svietidiel so zapustenou montážou do stropu, pre priame osvetlenie pasažierskeho priestoru
- Vďaka variabilnej dĺžke je možné vytvoriť svetelný systém po celej dĺžke vagóna bez tmavých miest.



STANDARD ACCESSORIES / ŠTANDARDNÁ VÝBAVA

- ALU main “backbone” profile
- MidPower 33000K LEDs OSRAM Osconiq type serie
- LED Binning ≤ 3 MacAdam Steps
- PC diffuser with perfect diffusion and lighting uniformity feature, complying fire+smokre EN45545
- Halogen-free wiring Betatrans 3GKW
- WAGO input terminal block

- hlavný nosný AL profil
- MidPower LED OSRAM Osconiq 3000K
- LED Binning ≤ 3 MacAdam Steps
- PC kryt svietidla zabezpečujúci perfekntú distribúciu svetla, spĺňajúci EN45545
- Halogénovo bezpečné vodiče Betatrans 3GKW
- WAGO prípojná svorka



OPTIONS / PRÍPLATKY

- Alternative LED light source
- Alternative colour surface treatment
- Alternative customised dimmensions
- “INLINE” wiring
- WAGO I/O connectors
- Dimming & Tunable White & RGB features (refer to pages No.44-47)
- Speaker

- LED ako alternatívny svetelný zdroj
- Alternatívna farba povrchu
- Alternatívne rozmery modulov
- Priebežná kabeláž
- WAGO I/O konektory
- Stmievanie, miešanie farby LED svetla a RGB funkcie (pozri str.44-47)
- Reproduktor

LED METRO WARSAW (337-B)

Type / Typ	Length mm	Power Supply	Light Source	Dimming	SMART Lighting
LED LINEAR LIGHTING MODULE	4570,5 mm	DC 110V	LED 3000K OSRAM	YES	OPTION
LED LINEAR LIGHTING MODULE	4600 mm	DC 110V	LED 3000K OSRAM	YES	OPTION
LED LINEAR LIGHTING MODULE	3460 mm	DC 110V	LED 3000K OSRAM	YES	OPTION
LED LINEAR MODULE CUSTOMISED	CUSTOMISED	CUSTOMISED	CUSTOMISED	OPTION	OPTION

Ask SEC for detailed drawings or the specific item order code (design@sec.sk)

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