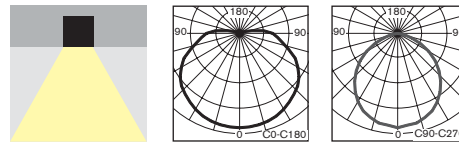


BERN XL / SIEMENS



- COMBILUX lighting fixtures have been designed for SIEMENS tram application for city BERN XL project.
- Thanks to the variable lengths it is possible to create continuous lighting band along the entire vehicle length.
The system includes also speakers.
- Electronic ballast meets the latest EN50311 requirements

- Svietidlá COMBILUX boli konštruované a vyrobené pre projekt električiek SIEMENS pre mesto BERN.
- Vďaka modulom rôznej dĺžky je možné vytvoriť "inline" svetelný systém po celej dĺžke vagóna.
Systém obsahuje aj reproduktory.
- Elektronické predradníky spĺňajú EN50311

STANDARD ACCESSORIES

ŠTANDARDNÁ VÝBAVA

- AL body finished in white polyester powder coat RAL9003
- Diffuser is made of PC (complying EN45545 and DIN5510 S4/SR2/ST2)
- Halogen-free wiring RADOX GKW (H+S)
- WAGO terminal blocks

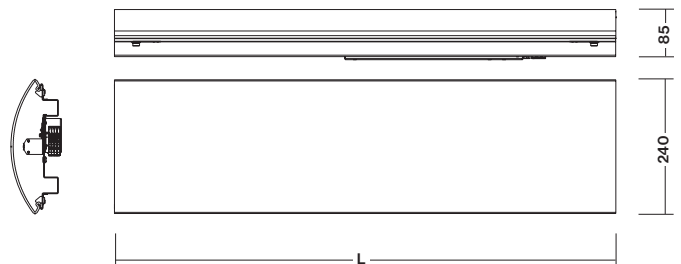
- Teleso z lakovaného AL plechu v RAL9003
- PC difúzor svietidla (splňajúci EN45545 a DIN5510 S4/SR2/ST2)
- Halogénovo bezpečné vodiče RADOX (H+S)
- WAGO pripojné svorkovnice

OPTIONS

PRÍPLATKY

- Alternative LED light source
- Alternative colour surface treatment
- Alternative customised dimensions
- Central diagnostics and communication (refer also to pages No.48-52)
- "INLINE" wiring
- WAGO I/O connectors
- Dimming function SETTING (refer also to pages No.48-52)

- LED ako alternatívny svetelný zdroj
- Alternatívna farba povrchu
- Alternatívne rozmery modulov
- Centrálna diagnostika a komunikácia (pozri aj str.48-52)
- Prieběžná kabeláž
- WAGO I/O konektory
- Stmievanie SETTING (pozri aj str.48-52)



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COMBILUX (221-B)

Type / Typ	Length mm	Power Supply	Light Source	Dimming	AutoTest	CentralControl
COMBILUX 21W T5	900 mm	DC 24V	T5 21W	OPTION	YES	OPTION
COMBILUX 28W T5	1300 mm	DC 24V	T5 28W	OPTION	YES	OPTION
COMBILUX AUDIO MODULE 300mm	300 mm	DC 24V	-	-	-	-
COMBILUX AUDIO MODULE 240mm	240 mm	DC 24V	-	-	-	-
COMBILUX CUSTOMISED MODULE	CUSTOMISED	CUSTOMISED	CUSTOMISED	OPTION	OPTION	OPTION



SIEMENS