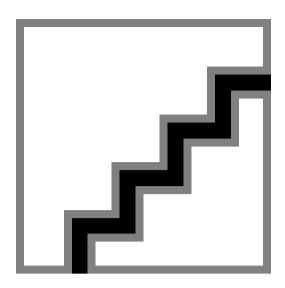
# **PHILIPS** Lighting



## Koffer<sup>2</sup> SGP100

### SGP100 CPO-TW140W K EB II FG

### Koffer<sup>2</sup> 100, MASTER CosmoWhite CPO-TW, 140 W, Electronic, Safety class II, Flat glass

Koffer<sup>2</sup> is an archetypal modern road lighting luminaire which meets the needs of today's road users and operators. Total cost over lifetime was a key consideration in the development of Koffer<sup>2</sup>. The future-proof luminaire delivers outstanding optical performance, enabling optimum spacing and energy efficiency, and is easy to install and maintain. With its rectangular shape, Koffer<sup>2</sup> offers an alternative to rounded luminaires. It is available in three sizes – for mounting heights from 3.5 to 12 meters – and with dedicated masts and brackets, making it equally suitable for integration into modern urban environments or more traditional lighting designs. The Koffer<sup>2</sup> family accommodates CosmoPolis white-light technology and LED-enabled versions. Each Koffer<sup>2</sup> luminaire is fully recyclable; only the light source and driver have to be recycled separately.

#### Product data

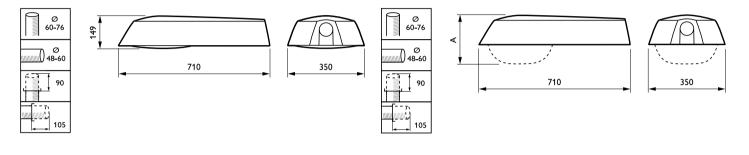
General Information		Optical cover type	Flat glass
Lamp family code	CPO-TW [MASTER CosmoWhite CPO-TW]	Optic type outdoor	Optic for CosmoPolis lamp
Gear	EB [Electronic]		
Photocell	-	<b>Operating and Electrical</b>	
Product family code	SGP100 [Koffer <sup>2</sup> 100]	Input Voltage	230 to 240 V
Embedded control	-	Power Consumption	140 W
CE mark	Yes		
ENEC mark	ENEC mark	Mechanical and Housing	
		Parts color	-
Light Technical			
Standard tilt angle posttop	10°	Approval and Application	
Number of light sources	1	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]

### Koffer<sup>2</sup> SGP100

Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class II
Product Data	
Order product name	SGP100 CPO-TW140W K EB II FG
Full product name	SGP100 CPO-TW140W K EB II FG
Full product code	403073222885000
Order code	910616599421

Material Nr. (12NC)	910616599421
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	4030732228850
Numerator - Packs per outer box	1
EAN/UPC - Case	4030732228850

### Dimensional drawing



Product	А
SGP100 CPO-TW140W K EB II FG	149 mm



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