# **PHILIPS** Lighting



# Koffer<sup>2</sup> SGP070

## SGP070 SON-T70W EBR II GB D11

Koffer<sup>2</sup> 70, SON-T, 70 W, Electronic regulating, Safety class II, Glass bowl/cover

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

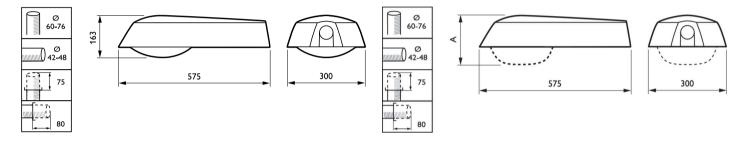
General Information		Optical cover type	Glass bowl/cover
Lamp family code	SON-T [SON-T]		
Gear	EBR [Electronic regulating]	Operating and Electrical	
Photocell	_	Input Voltage	220 to 240 V
Product family code	SGP070 [Koffer <sup>2</sup> 70]	Power Consumption	70 W
Embedded control	-	Cable	-
CE mark	Yes		
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> SGP070

Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class II
Product Data	
Order product name	SGP070 SON-T70W EBR II GB D11
Full product name	SGP070 SON-T70W EBR II GB D11
Full product code	403073222761700
Order code	910616594521

Material Nr. (12NC)	910616594521
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	4030732227617
Numerator - Packs per outer box	1
EAN/UPC - Case	4030732227617

#### Dimensional drawing



Product	А
SGP070 SON-T70W EBR II GB D11	163 mm



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.