



# Coreview Troffer G3

## RC420B LED35S/840 PSD W60L120 CAU

Coreview Troffer G3, 100 lm/W, 840 neutral white, DALI

Indirect LED troffer delivering soft and uniform light with visual comfort

### Warnings and Safety

- The product is IPX0 & as such is not protected against water ingress & as such we strongly recommend that the environment in which the luminaire is to be installed is suitably checked
- If the above advice is not taken and the luminaires are subject to water ingress, Philips / Signify cannot guarantee safe failure & product warranty will become void

### Product data

<b>General Information</b>		<b>Number of products on MCB of 16 A type B</b> 24	
Light source engine type	LED		
CE mark	CE mark		
<b>Light Technical</b>		<b>Temperature</b>	
Luminous Flux	3,600 lm	Ambient temperature range	-20 to +40 °C
Correlated Color Temperature (Nom)	4000 K		
Luminous Efficacy (rated) (Nom)	100 lm/W	<b>Controls and Dimming</b>	
Color rendering index (CRI)	80	Dimmable	Yes
Light source color	840 neutral white	Control interface	DALI
Optical cover type	Opal		
<b>Operating and Electrical</b>		<b>Mechanical and Housing</b>	
Input Voltage	220 to 240 V	Housing Material	Metal
Line Frequency	50 or 60 Hz	Optical cover material	Polymethyl methacrylate
Power Consumption	36 W	Housing Color	White
Power Factor (Fraction)	0.9	Optical cover finish	Opal
		<b>Approval and Application</b>	
		Ingress protection code	IP20 [Finger-protected]
		Mech. impact protection code	IK03 [0.3 J]

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Protection class IEC	Safety class I
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%
Product Data	
Order product name	RC420B LED35S/840 PSD W60L120 CAU

Full product name	RC420B LED35S/840 PSD W60L120 CAU
Full product code	911401803397
Order code	911401803397
Material Nr. (12NC)	911401803397
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2

## Dimensional drawing

