# **PROLUMIA**®

### **LED Downlight (general lighting)**

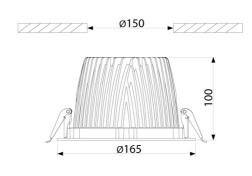
LED Downlight 165 mm 14W

# 40002300 EAN: 8720604741568

# THE ALTERNATIVE TO TRADITIONAL COMPACT FLUORESCENT DOWNLIGHTS

Architects and lighting consultants always have the need for reliable innovative light solutions. The fixtures in the Prolumia LED Downlight series are mainly used for basic lighting and are the perfect alternative to traditional compact fluorescent downlights. Energy savings from > 50% can be realised due to the extremely high system efficiency.





#### PRODUCT FEATURES

Dimming DALI

Dimming DMX

Dimming DSI

Dimming GPRS

Dimming LineSwitch

Dimming manufacturer's proprietary

Dimming mains voltage modulation

TRODUCTTEATURES			
Suitable for wall mounting	✓	Nominal voltage	220 240 Volt
Suitable for wall mounting	✓	Nominal current	350 350 Milliampere
Suitable for suspended mounting	×	Rated lifetime L70/B50 at 25 °C	50000 Hour
Suitable for ceiling mounting	✓	Rated ambient temperature according to IEC 62722-2-1	-10 50 Degrees celsius
Suitable for built-in mounting	✓	Luminaire efficacy	96.5 Lumen/Watt
Suitable for surface mounting	×	Rated luminous flux according to IEC 62722-2-1	1354 Lumen
Suitable for light line configuration	×	Max. system power	14 Watt
Suitable for workplace according to EN 12464-1	✓	Colour temperature	3000 3000 Kelvin
Lamp type	LED not exchangeable	Power factor	0.8
With light source	✓	Height/depth	100 Millimetre
Lamp holder	Other	Outer diameter	165 Millimetre
Housing material	Aluminium	Built-in height/depth	100 Millimetre
Surface protection housing	Lacquered	Built-in diameter	150 Millimetre
Housing colour	White	Unified Glare Ratio (UGR)	16
Material cover	Without cover		
Type of grid	None		
Voltage type	AC		
Type of control gear	LED operating device current-controlled		
With control gear	✓		
Dimming 0-10 V	×		
Dimming 1-10 V	×		

×

×

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#### PRODUCT FEATURES

(continuation)

×
×
×
×
×
×
×
×
×
Reflector
✓
Symmetric
✓
41-80° - Wide beam
Direct
A++, A+, A (LED)
IP20
II
×
×
×
×
×
×
Warm white <3300 K
White
White 80-89
***************************************
80-89

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