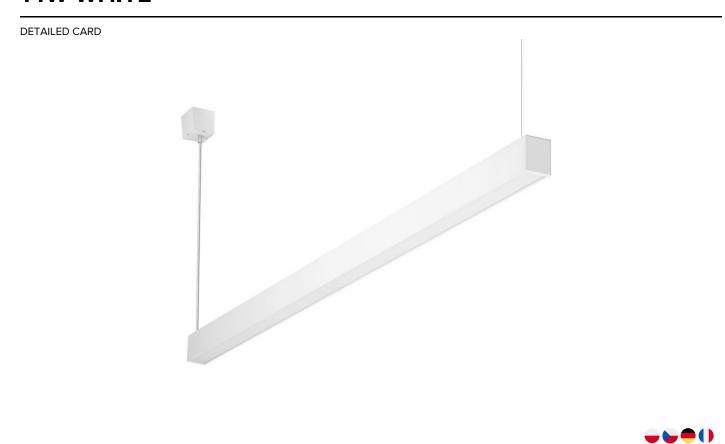
BARIS 40 LED Z 1550LM PRM DALI I CL. IP20 860MM 840 14W WHITE



TECHNICAL PARAMETERS

Index: 930409

Rated power of the luminaire [W]*: 14

Luminous flux [lm]*: 1550

Colour temperature [K]: 4000

Ingress protection: IP20

Energy efficiency class: D

Material of the body: aluminium

Colour of the body: white

Diffuser material: PC

Diffuser type: PRM

CHARACTERISTICS

Suspended or surface-mounted luminaire with a very narrow cross-section. The bodies are available as an anodised aluminium profile in grey or as an aluminium profile painted in white or black (other colours available on request). The optical system in the form of an opal cover. The optical system in the form of a prismatic diaphragm reduces glare and is characterized by a greater light transmittance than the opal diffuser, which has a direct impact on a higher value of luminous efficacy. The luminaire is equipped with a unique suspension system that facilitates mounting and adjustment of the suspension length. All BARIS 40 LED suspended luminaires to have 1.2m long slings in a set with a box.

APPLICATION

The luminaire is intended for indoor use. Especially recommended as a source of main lighting conducive to office work. Unique design, energy-saving LED modules and possible integration with external lighting control systems in the DALI standard make this luminaire suitable for use in modern A+ class office buildings, with particular emphasis on representative rooms. Wall lamps are intended, among others for use in corridors, passageways as well as sanitary rooms and bathrooms, where IP44 class is required



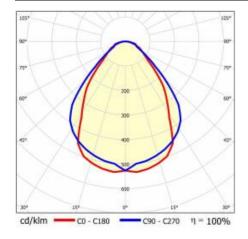
BARIS 40 LED Z 1550LM PRM DALI I CL. IP20 860MM 840 14W WHITE

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	930409
EAN:	5905963930409
Light source:	LED
Rated power of the luminaire [W]:	14
Nominal power [W]:	13
Frequency [Hz]:	50 - 60
Luminous flux [lm]:	1550
Luminous efficacy [lm/W]:	111
Energy efficiency class:	D
Electrical protection class:	I
Colour temperature [K]:	4000
Colour rendering index:	80
SDCM:	≤3
Power factor:	0.85
Diffuser material:	PC
Diffuser type:	PRM
Diffuser colour:	transparent
Material of the body:	aluminium
Colour of the body:	white
Dimensions (H/W/T/S) [mm]:	53/40/860
Mounting dimensions [mm]:	720
Ingress protection:	IP20

LIGHT CURVES



Card creation date: 02 January 2025

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%

