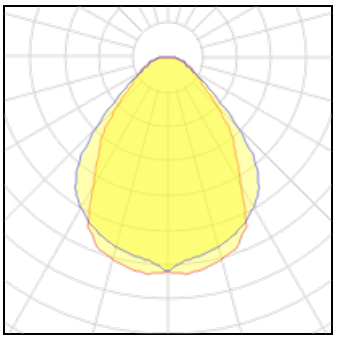
Product data sheet

BARIS 40 LED N 5900LM PRM DALI I IP20 1140MM 840 CZARNY 50W
454707
LENA LIGHTING



454707 BARIS 40 LED N 5900lm PRM DALI I IP20 1140mm 840 CZARNY 50W 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.

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	50 W	CRI	80
Total flux	5900 lm	LOR	100%
Luminous efficacy	118 lm/W	Total power	50 W

Mounting mode

Ceiling mounted

Shape and measurements

Length: 44.88 in
Width: 1.57 in
Height: 2.09 in

Adjustability

Fixed

Design

Material impression: Matt
Color of housing: Black

Electric

System power: 50 W
Ballast: ECG
Controller: DALI
Appliance Class: I

Protection

IP: 20
IK: 03
Designation labels: CE, ENEC

Other operating numbers

Ambient temperature range: 32...95°F