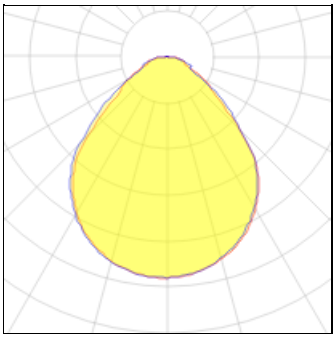
Product data sheet

NOVIA R 450 22W 3000K UGR19, CCT-ADJUSTABLE, DALI, BLACK
LILE0114--
SCHRACK TECHNIK



The Novia R 450 is a stylish and sophisticated round luminaire designed for wall and ceiling mounting, offering both direct and indirect lighting. This makes it an optimal choice for offices and workspaces. The luminaire features adjustable wattage and color temperature settings, with an optional switchable indirect lighting component. Performance and Efficiency: 17W Setting: Delivers 2200lm (129lm/W) 22W Setting: Delivers 2900lm (129lm/W) 30W Setting: Delivers 3880lm (129lm/W) Color Temperature: Switchable between 3000K and 4000K, allowing for customizable lighting to suit different environments and preferences Color Rendering Index (CRI): Ra<90 ensures good color rendering for accurate color representation Unified Glare Rating: UGR<19, suitable for office environments to reduce glare Design: Features an elegant design, ideal for modern office and workspaces Lighting Modes: Provides both direct and indirect lighting, with the indirect lighting component being switchable Power Supply: DALI dimmable Dimensions: Diameter of Ø450mm, height of 64/79mm Installation Options: Can be wall or ceiling-mounted, with an optional suspension kit for pendant mounting The Novia R 450 combines an elegant design, high performance, and flexible lighting options, making it the perfect choice for stylish and efficient lighting in professional environments

Light output 1



1 x LED

Nominal lamp power	22.4 W	LOR	100%
Lamp flux	2944 lm	Total flux	2949 lm
Luminous efficacy	131 lm/W	Total power	22.4 W
CCT	3000 K		
CRI	90		

Mounting mode

Ceiling mounted

Shape and measurements

Height: 2.52 in
Diameter: 17.72 in

Adjustability

Fixed

Glare protection

Glare protection: UGR < 19

Electric

System power: 22.4 W
Color adjustable
Appliance Class: I

Protection

Designation labels: CE

Other operating numbers

Ambient temperature range: 14...104°F