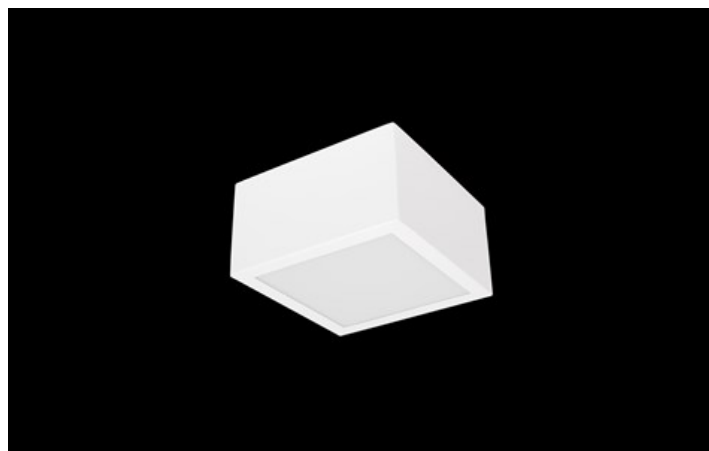




## BERYL LED NK

### Surface mounted luminaires



Surface mounted luminaire of down light type which is built from powder coated steel sheet. IP20 tightness level. Its diffuser optionally can be made from opal PMMA. BERYL LED NO/NK luminary is perfect to be used in prestige interiors such as hotels, banks, offices, boutiques, and car showrooms.



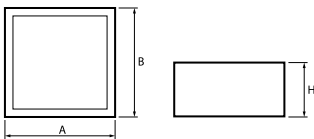
"Stara Łaźnia" art Gallery, Suwałki



Main parameters:

| Name              | Luminous flux LED [lm] | Power of luminaire [W] | Color [K]   | Dimensions A x B x H [mm] |
|-------------------|------------------------|------------------------|-------------|---------------------------|
| BERYL LED NK 1500 | 1500                   | 10                     | 3000 / 4000 | 200 x 200 x 110           |
| BERYL LED NK 2200 | 2193 / 2334            | 16                     | 3000 / 4000 | 200 x 200 x 110           |
| BERYL LED NK 3000 | 2791 / 2970            | 21                     | 3000 / 4000 | 200 x 200 x 110           |

Technical drawing:



Light and electrical features:

|                                  |                       |
|----------------------------------|-----------------------|
| Light source                     | LED                   |
| Voltage                          | 220..240 V, 50..60 Hz |
| Lifetime of LED sources [h]      | 60000                 |
| Lx/By                            | L80/B10               |
| CRI                              | >80                   |
| SDCM (LED sources)               | 3                     |
| Operating temperature range [°C] | 5 ÷ 30                |
| Driver                           | standard on/off (E)   |
| Power factor cos φ               | >0,95                 |

Mechanical features:

|          |                            |
|----------|----------------------------|
| Assembly | surface mounted on ceiling |
| Material | steel sheet                |
| Color    | RAL 9016 (white)           |
| Diffuser | PLX (PMMA opal)            |

Note: The power shown refers to the whole system (tolerance +/- 10%).  
The given luminous flux refers to LED light sources (tolerance +/- 10% depends on the value of the colour temperature).  
Technical data may be changed. Photos of the luminaires may differ from reality.  
Date of last update: 09-09-2025