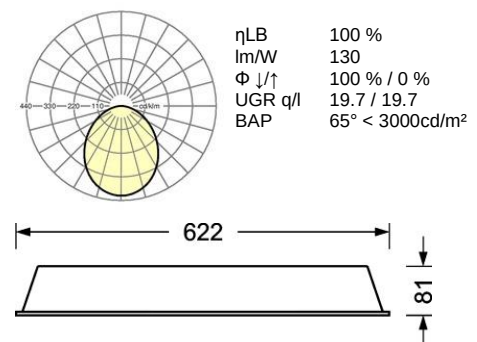


|                               |                                                                                                                         |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Category (ETIM):              | Recessed luminaire                                                                                                      |
| Type:                         | planara-PNEG LED                                                                                                        |
| Order number:                 | 72205014110                                                                                                             |
| Configuration:                | Lamps integrated: LED, Light colour 840/neutral white (4000K), Colour rendering Ra>80; LED service life 100000h L80/B10 |
| Operating device:             | Electronic driver (1 pcs.)                                                                                              |
| Mains voltage:                | 230V / 50Hz                                                                                                             |
| System performance (W):       | 31                                                                                                                      |
| Luminaire luminous flux (lm): | 4000                                                                                                                    |
| lm/W:                         | 130                                                                                                                     |
| Energy efficiency class:      | A+                                                                                                                      |
| Certifications:               | IP 54, protection class I, BAP 65°<3000, F, F-roof, DIN10500/Food, Indoor, CE                                           |
| Colour of the housing:        | traffic white RAL 9016                                                                                                  |
| Weight (net) (kg):            | 4.5                                                                                                                     |
| Dimensions LxWxDxH (mm):      | 622 x 622 x 81                                                                                                          |
| Depth (mm):                   | 81                                                                                                                      |
| Ceiling system:               | Ceilings with visible T-rails/24mm [s-TS] (625x625mm)                                                                   |
| Necessary depth min. (mm):    | 180(s-TS); 180(s-TS min)                                                                                                |
| mounting method:              | Ceiling recessing single mounting                                                                                       |
| EAN-number:                   | 4020863266272                                                                                                           |
| Commodity code:               | 94051098                                                                                                                |

## planara-PNEG IP 54 LED 4000lm 840 • vw • ED • 72205014110

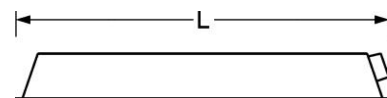


**Lighting technology**  
Diffuser, satined-direct distribution  
PNEG IP 54 LED 4000 lm 840



Recessed luminaire; Sheet steel housing suitable for ceilings with visible T-rails; protection rating refers to visible luminaire surface; Housing colour traffic white RAL 9016; Direct light distribution using diffuse distribution frosted diffuser; for workstations, 65° < 3000 cd/m² omnidirectional glare suppression according to current DIN EN 12464-1 standard; Electrical connection via 3-pole connection terminal with plug-in contacts.

Dimensions LxWxDxH (mm): 622 x 622 x 81  
Ceiling system: Ceilings with visible T-rails/24mm [s-TS] (625x625mm)  
Necessary depth min. (mm): 180(s-TS); 180(s-TS min)  
Configuration: Lamps integrated: LED, Light colour 840/neutral white (4000K), Colour rendering Ra>80; LED service life 100000h L80/B10  
Luminaire luminous flux (lm): 4000  
lm/W: 130  
Operating device: Electronic driver (1 pcs.)  
System performance (W): 31  
Energy efficiency class: A+  
Certifications: IP 54, protection class I, BAP 65°<3000, F, F-roof, DIN10500/Food, Indoor, CE



Regiolux GmbH  
Type: planara-PNEG IP 54 LED 4000 840 ET vw  
Article number: 72205014110  
Product deep link: <http://www.regiolux.de/en/article/72205014110>  
5 year guarantee after registration on website.