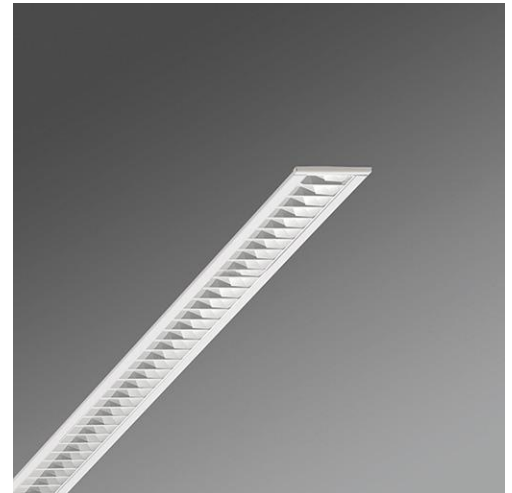


# Datasheet

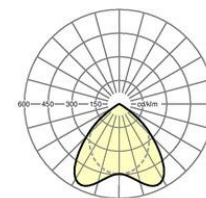
# REGIOLUX

|                               |                                                                                                                        |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Category (ETIM):              | Recessed luminaire                                                                                                     |
| Type:                         | hokal-HLEX LED                                                                                                         |
| Order number:                 | 60523024160                                                                                                            |
| Configuration:                | Lamps integrated: LED, Light colour 840/neutral white (4000K), Colour rendering Ra>80; LED service life 50000h L80/B10 |
| Operating device:             | Electronic driver (1 pcs.)                                                                                             |
| Mains voltage:                | 230V / 50Hz                                                                                                            |
| System performance (W):       | 42                                                                                                                     |
| Luminaire luminous flux (lm): | 4000                                                                                                                   |
| lm/W:                         | 96                                                                                                                     |
| Energy efficiency class:      | A+                                                                                                                     |
| Certifications:               | IP 20, protection class I, BAP 65°<1500, F, Indoor, CE                                                                 |
| Colour of the housing:        | traffic white RAL 9016                                                                                                 |
| Weight (net) (kg):            | 3.554                                                                                                                  |
| Dimensions LxWxD (mm):        | 1476 x 84 x 76                                                                                                         |
| Depth (mm):                   | 72                                                                                                                     |
| Ceiling system:               | cut-out ceilings [AD], Panel ceiling [PD] (module 100)                                                                 |
| Necessary depth min. (mm):    | 155(AD)                                                                                                                |
| Ceiling cut-out LxW/D (mm):   | x 74                                                                                                                   |
| mounting method:              | Ceiling recessing single mounting, Ceiling recessing light run mounting                                                |
| EAN-number:                   | 4020863306718                                                                                                          |
| Commodity code:               | 94051098                                                                                                               |

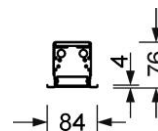
**hokal-HLEX/1500-1 LED 4000lm 840 • vw • ED • 60523024160**



**Lighting technology**  
Micro-parabolic louvre, silky matt-direct distribution  
HLEX/1500-1 LED 4000 lm 840



|         |                 |
|---------|-----------------|
| ηLB     | 100 %           |
| lm/W    | 96              |
| Φ ↓/↑   | 100 % / 0 %     |
| UGR q/l | 20.7 / 19.9     |
| BAP     | 65° < 1500cd/m² |



Recessed luminaire; Sheet steel housing suitable for recessed ceilings and panel ceilings; prepared for fixing of end faces or for mounting in light run arrangements; white coated, similar to RAL 9016; Housing colour traffic white RAL 9016; Direct light distribution using highly reflective aluminium parabolic louvre, silk-matt with low profile louvres, light reflection factor 97%, suitable for VDU workstations, 65° < 1500 cd/m² omnidirectional glare suppression according to the current DIN EN 12464-1 standard, self-engaging, louvre is visually seamless for continuous mounting; Electrical connection via 3-pole connection terminal with plug-in contacts. Integrated driver. Accessories required: end faces and universal attachment clips UBD for recessed ceilings or WSPHL for panel ceilings; please order separately.

Dimensions LxWxD (mm): 1476 x 84 x 76  
Ceiling system: cut-out ceilings [AD], Panel ceiling [PD] (module 100)  
Necessary depth min. (mm): 155(AD)  
Ceiling cut-out LxW/D (mm): x 74  
Configuration: Lamps integrated: LED, Light colour 840/neutral white (4000K), Colour rendering Ra>80; LED service life 50000h L80/B10  
Luminaire luminous flux (lm): 4000  
lm/W: 96  
Operating device: Electronic driver (1 pcs.)  
System performance (W): 42  
Energy efficiency class: A+  
Certifications: IP 20, protection class I, BAP 65°<1500, F, Indoor, CE

Regiolux GmbH  
Type: hokal-HLEX/1500-1 LED 4000 840 ET vw  
Article number: 60523024160  
Product deep link: <http://www.regiolux.de/en/article/60523024160>  
5 year guarantee after registration on website.

