

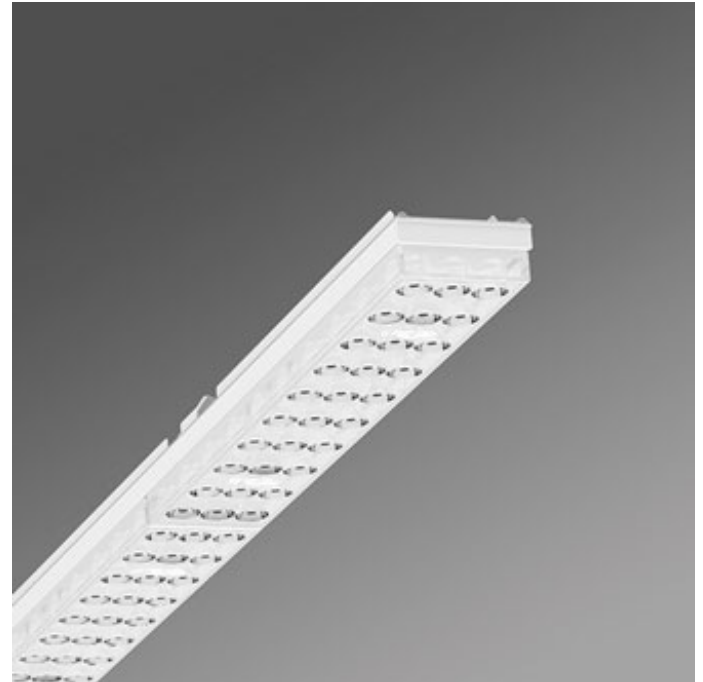
<b>Category (ETIM):</b>	Device mount IP 54
<b>Type:</b>	Device mounts IP54 SDGSOH LED
<b>Order number:</b>	18640306600
<b>Configuration:</b>	LED, Colour rendering/Light colour CRI $\geq$ 80 / 4000K
<b>LED service life:</b>	50000h L80/B10
<b>Operating device:</b>	Electronic driver DALI (1 pcs.)
<b>Mains voltage:</b>	230V / 50Hz
<b>System performance (W):</b>	56
<b>Luminaire luminous flux (lm):</b>	8000
<b>Luminaire luminous efficacy (lm/W):</b>	138
<b>Energy efficiency class:</b>	A++
<b>Ambient temperatures:</b>	-20°C / 35°C
<b>Certifications:</b>	IP 54, protection class I, BAP 65°<3000, ENEC10 VDE, F, D, DIN10500/Food, Indoor, CE
<b>Colour of the housing:</b>	traffic white RAL 9016
<b>Weight (net) (kg):</b>	1.9
<b>Dimensions LxWxH/DxH (mm):</b>	1531 x 55 x 37
<b>mounting method:</b>	Mounting rail system mounting
<b>EAN-number:</b>	4020863326044
<b>Commodity code:</b>	94051098

Quick-fit mounting system Device mount IP 54; Device mount made of galvanised, profiled sheet steel, surface coated with polyester resin enamel. Toolless fastening with two integrated pressure locks. Lighttechnical element with transparent seal, end faces made of plastic, all-round closed seal to mounting rail. Housing colour traffic white RAL 9016; Extremely direct narrow-beam light distribution with controlled rack lighting using individual. lens. optic made of PMMA plastic. Continuous optics. Uniform LED spacing, even across circuit boards. 3-row LED arrangement. Light direction components are easy to maintain due to smooth surface which is easily cleaned. Heat-resistant cables including fixed 5-pole rapid installation plug connector with tool-less phase pre-selection and locating finger.

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 Luminaire luminous flux (lm): 8000  
 Luminaire luminous efficacy (lm/W): 138  
 Operating device: Electronic driver DALI (1 pcs.)  
 System performance (W): 56  
 Energy efficiency class: A++  
 Conditions: Suitable for use in ambient temperatures of -20°C to 35°C  
 Certifications: IP 54, protection class I, BAP 65°<3000, ENEC10 VDE, F, D, DIN10500/Food, Indoor, CE

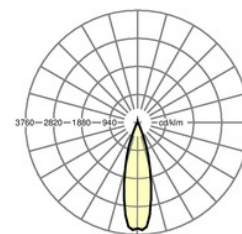
Regiolux GmbH  
 Type: SDGSOH LED 8000 840 DALI ww  
 Article number: 18640306600  
 Product deep link:  
<http://www.regiolux.de/de/article/18640306600>  
 5 year guarantee after registration on website.

## SDGSOH LED 8000lm 840 - ww - DALI - 18640306600



### Lighting technology

Individual.Lens.Optic-direct extremely narrow distribution  
 SDGSOH LED 8000 lm 840



$\eta_{LB}$	100 %
lm/W	138
$\phi \downarrow / \uparrow$	99 % / 1 %
UGRq/l	12.6 / 11.3
BAP	65° < 3000cd/m <sup>2</sup>

