

instalight NoLimit 4033 High Power Reflector light insert  
**Light insert reflector**



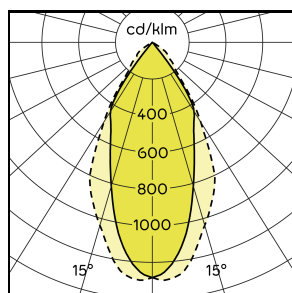
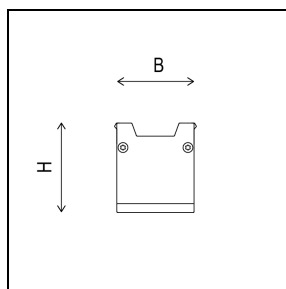
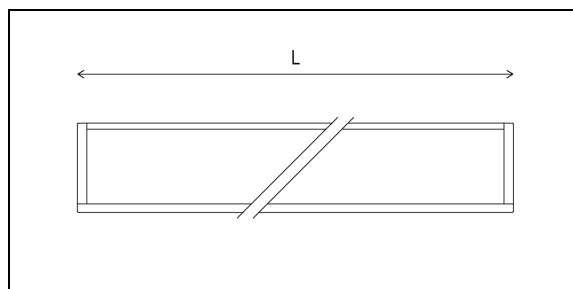
The High Power Reflector light inserts are predestined for efficient, standardised and balanced general lighting of large areas. Through targeted steering and internal reflection, the luminaire appears as an even light strip, without any detectable light outlet.

**Main Features**

- > Radiation angle of  $45^\circ \times 60^\circ$  for optimal glare suppression
- > Classic reflector technology in combination with latest LED generation
- > Tunable White (2700 K - 5000 K), free of artefacts and perfectly mixed from one optic



# Product Variations



45° X 60°

	<b>Housing colour</b>
il4033_HR2750_B5D_0336_CC_XX01	RAL 9011 (Black)
il4033_HR2750_W5D_0336_CC_XX01	RAL 9016 (traffic white)

# Specifications

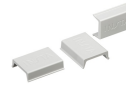
<b>Lifecycle Status</b>	Active
<b>Beam Geometry</b>	Elliptical
<b>Beam Characteristic</b>	Wide Flood
<b>Light distribution</b>	Asymmetric
<b>Power consumption</b>	16.2 W
<b>Degree of protection</b>	IP20
<b>Protection class</b>	III
<b>Optics</b>	Reflector
<b>Beam angle direct</b>	45° X 60°
<b>Max luminous flux direct</b>	1620 lm
<b>Luminous flux direct (white)</b>	1620 lm
<b>Light colour</b>	2700 ... 5000 K (TW)

<b>Power Index Li</b>	31
<b>Luminous efficiency</b>	100 lm/W
<b>Ambient temperature</b>	5°C ... 45°C
<b>Service life (L80/B10)</b>	60,000 h (at 25°C)
<b>Length (L)</b>	336 mm
<b>Width (B)</b>	41 mm
<b>Height (H)</b>	48 mm
<b>Connection mode</b>	Plug connector
<b>Dimmable/Controllable</b>	Yes
<b>Interface</b>	depending on the driver
<b>Housing material</b>	Aluminium
<b>Weight</b>	0.39 kg
<b>Nominal current</b>	900 mA

# Accessories



**Short circuit plug 4p**  
*IL4033\_KSS*



**Cable bracket set (20 pieces)**  
*IL4033\_ZM\_K\_001*



**instalight NoLimit 4033 profile cover**



**Extension cable routing for Mid Power Linear and High Power modules**



**il4033 Control Gear CC external TW DALI DT6**



**il4033 Control Gear CC intra-profile TW DALI DT6**



**il4033 Control Gear CC external**



**il4033 Control Gear CC intra-profile**