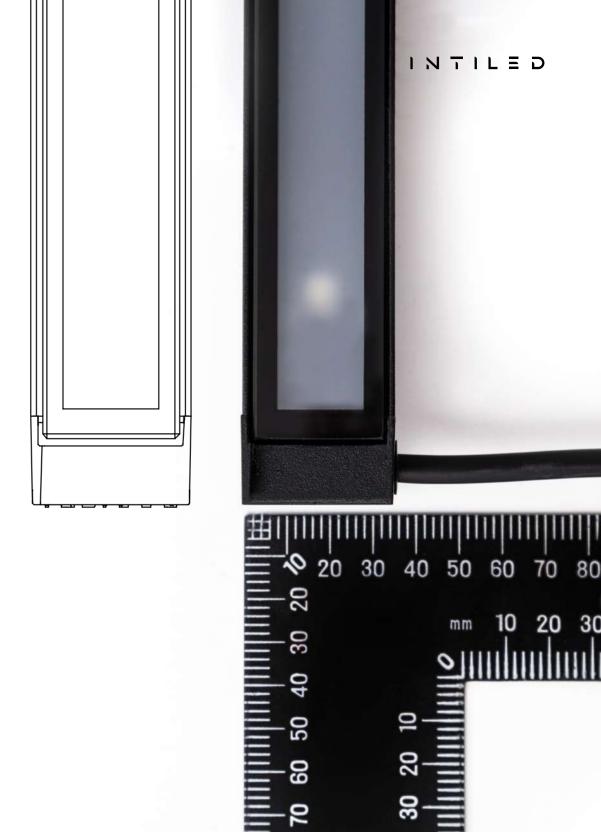
SLIM

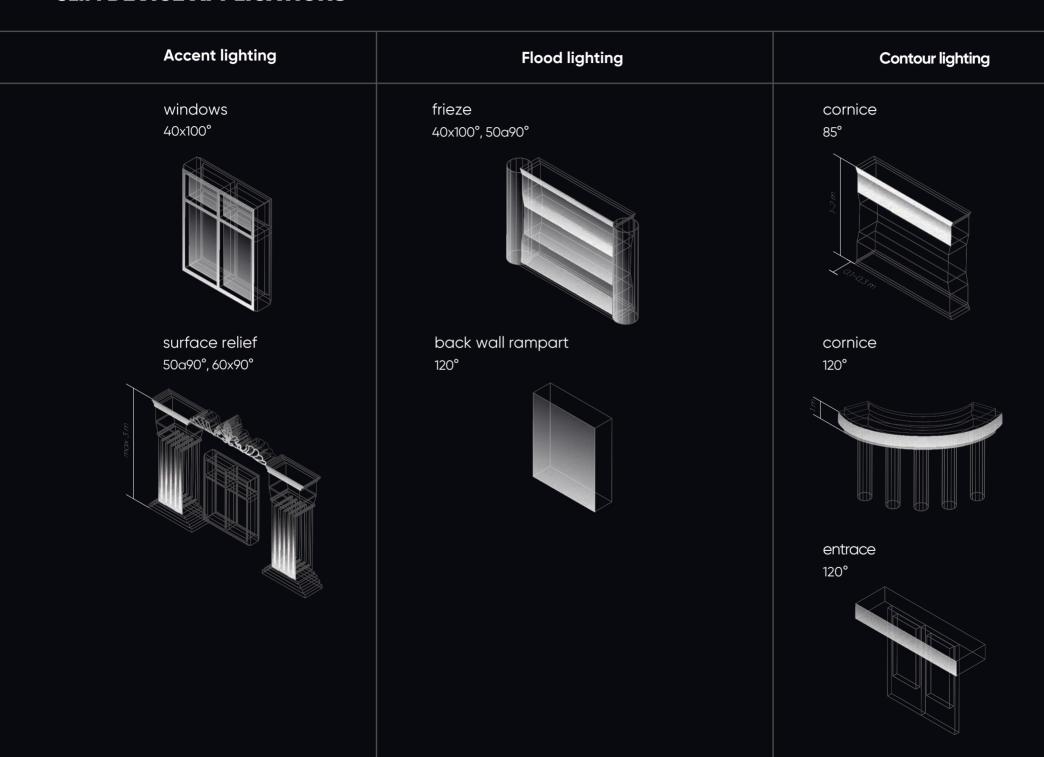


SLIM — the ultra-compact solution for global architectural lighting needs

There is nothing random or accidental in the new SLIM: its well thought-out design is the results of scrupulous engineering that guarantees its reliable operation over years in any climate. The detailed optical part is responsible for SLIM's flawless lighting effect.



SLIM DEVICE APPLICATIONS



LIGHT QUALITY

The impeccable lighting effect is achieved due to the following combination:

- Latest generation LED
- Custom optics
- Precise arrangement and step
- Accessories available for the basic version (matte diffuser, blinds, etc)



DEVICE SERVICE LIFE

Eternal technology ensures that each element of the luminaire operates stably within its operating temperature range.
 The temperature sensors inside the enclosure and overheat protection algorithms work well to complement the perfect structural heat sink and the product performs reliably and for a long time, even under extreme conditions

- The IP67 class is an extra protection for the facade luminaire
- High-quality processing of metal and painting with top Akzonobel materials guarantee the protection of the surface of the luminaire from any mechanical damages



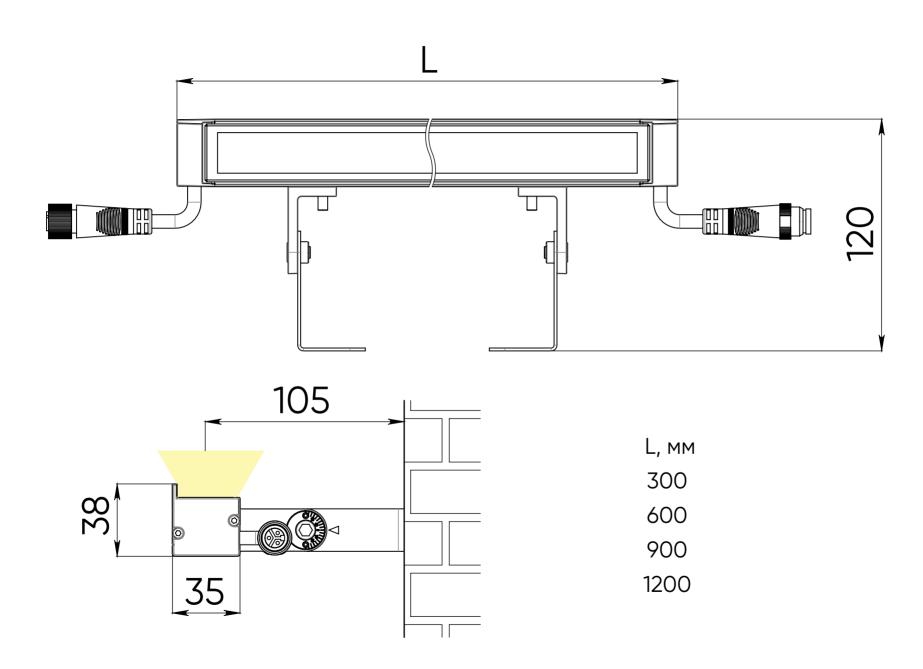
^{*} Eternal technology — soft start technology

CONTROL

- Remote operation of the device via RDM protocol
- The dimming is done on an exponential curve, most adapted to the nature of the human eye. The result is a natural lighting effect, a quality change in color and brightness
- There is a master-slave mode for small projects where no control system is used







Light source	Nichia (Japan); Lumileds
Light color	white (3000 K, 4000 K, 5000 K), green, red, blue, amber
Optics	900-1100 Lm/m
Luminous flux	40x100°, 60x90°, 120°, 50a90°
Wattage	4-14 W
Voltage	48 V DC
Protection class	IP66/IP67, IK08
Operating temperature	-40°C +55°C
Lifespan	not less than 50000 hours
Control	PWM
Front dimensions	35x38 mm
Length	300, 600, 900, 1200 mm
Weight	0,5-1,6 kg
Mounting	on an adjustable bracket
Customization	housing and accessories painted in any RAL color; control/power cables of any length up to 5 m; brackets of customized length



more information available on the website