

Inset LED light Type IL254D

These inset lights were developed for demanding use along the runway. The ribs prevent mechanical damage to the optics by vehicles and snow clearing equipment. An optical alignment after maintenance is not necessary.

Thanks to the programmable power supply unit, the brightness levels can be adapted very flexibly to the customer's needs depending on the input voltage.



Technical data

Casing Aluminium casting

Protection IP 68

Weight 2.2 kg lamp casing

1.6 kg power supply

Source of light LED

Temperature -25°C to +70°C

Prisms Borsilicate

Tension parallel circuit 10.5 - 48V AC max.

Brightness levels 1%, 3%, 10%, 30%, 100%

Power Pmax. APL white 18W

TEL blue 14W

Light intensity APL white 20.0 cd

TEL blue 10.5 cd

Execution and Accessory

Other voltages on request

Accessory shallow base 8"

blind cover 8"

Order Information

Order number IL254D-aaa-c-P-0

Function (aaa) TEL taxiway edge APL approach (low intensity)

ALL approach (low litterisity)

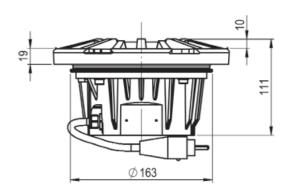
Color code (c) B blue

W white

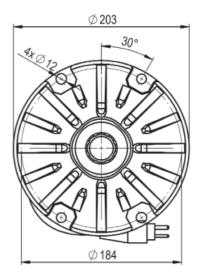
Type P parallel circuit

Controls 0 voltage controlled

Side view



Top view





Hugentobler Spezialleuchten AG

Brunnenwiesenstrasse 14 CH - 8570 Weinfelden Tel. +41 71 626 20 40 info@spezialleuchten.ch www.spezialleuchten.ch



Signalling and alarm lights



Special lights for aviation and navigation



Tunnel safety lights