

LED

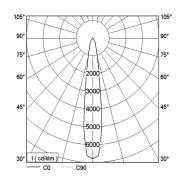
Mounted Directional Luminaires

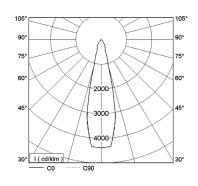


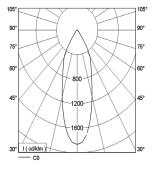


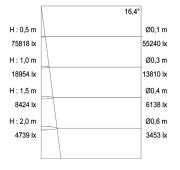


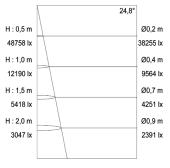
Light distribution (measured with Philips SLM Gen4 3000 lm/4000 K)

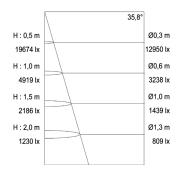














50.000 h 5 Jahre



220-240V 50/60 Hz



LED Data

PPhilips 1100lm / 830 A+ Philips 1100lm / 840 A+ Philips 1100lm / 930 A+ Philips 2000lm / 830 A+ Philips 2000lm / 840 A+ Philips 2000lm / 930 A+ Philips 3000lm / 830 A+ Philips 3000lm / 840 A+ Philips 3000lm / 840 A+ Philips 3000lm / 830 A+ Philips 3000lm / 930 A+ Philips 4500lm / 830 A+

Description

Track Directional Luminaires, tilting and turning
Housing from die-cast aluminium and of sheet steel
Heat sink made of extruded aluminium black anodised
Reflector made of aluminium, polished and anodised
Safety glass and reflector integrated in the cover trim
All visible parts powder coated

Modules for U-CHANNEL or BRIDGE ceiling

incl. LED driver

Different LED manufacturers on request

Technical Information

Philips 4500lm / 840 A+ Philips 4000lm / 930 A+

Electronics Standard version ON / OFF

Electronics dimmable DALI

Dimension B: 151mm / H: 187mm / D: 290mm

Weight approx. 2,2kg

Colour Standard: white (RAL 9016), silver (RAL 9006), black (RAL 9005)

All RAL colours available Surface fine structure

Reflector design Inter-changeable bayonet type reflectors

Safety glass clear

Supply voltage 220-240V, 50/60 Hz

Protection type IP20
Protection class I

Lighting Technology LED Standard

Optional LED for brilliant white and colours in fashion lighting

Optional LED for bakery, vegetable and meat products

Supply unit integrated LED driver

Cooling passive

LED Lifetime 50.000 operating hours

 ${f B}={\sf breadth}\ /\ {f H}={\sf height}\ /\ {f D}={\sf depth}$