

## HELLUX 5010 FLAT DESIGN

- Flexible:** Fastening by integrated T-slot for various suspension  
**Universal:** Additional integration of media such as speakers, etc  
**Reliable:** Admitted to DB-requirements

**Application areas:**

- Platforms
- Underground passenger transport systems



Designed by:

**HELLUX**

**Lunux Lighting GmbH**

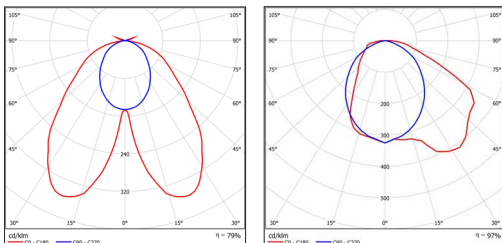
Zaucheweg 4  
04316 Leipzig

Telefon +49 (0)341 241872 0  
Telefax +49 (0)341 241872 38

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## Example of luminous intensity distribution:



## FLAT DESIGN

LIGHT HOUSING	
Material	Extruded aluminum profile
Colour (powder coating)	RAL 9006
Mounting type	Suspension with T-slot
Orientation possibilities	—
Dimensions (length x width x height)	1.500 x 125 x 140 mm
Weight	12 kg/lfm
Wind attack area	0,14 m <sup>2</sup> /lfm
IP Protection class	IP 54
Glas type	PC with prism structure
Impact resistance	IK 10
ILLUMINANT PROPERTIES	
Light source	Provided for fluorescent light T5
Optical system	Symmetrical or asymmetrical light distribution
Rated luminous flux	3.320 - 6000 lm
Light efficiency	125 lm/W
Colour temperature	4.000 K
Colour rendering index (RA)	> 80
ELECTRICAL PROPERTIES	
Rated power	26 W - 48 W
Electrical protection class	Class II
Operating voltage	220 - 240 V
Frequence	50 / 60 Hz
INSTALLATION REQUIREMENTS	
Application areas	Platforms, underground passenger transport systems
Light point height	3 - 4 m
Admitted ambient temperature (ta)	-25 C° to +35 C°
OTHER PROPERTIES	
Certification	CE
Connection to circuit breaker	17 pieces
OPTIONS	
Emergency light function	✓