ЮНИА-Т ЕООД
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AURIX



... aluminium, dustproof, round light fitting, MultiLumen

USE

The fitting is suitable for indoor industrial spaces, warehouses, sports halls and advertisement spaces.

ADVANTAGES

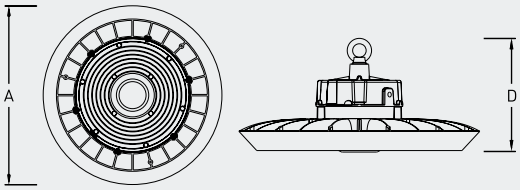
- Light fitting protection **IP65**
- Ambient temperature from **-25°C** to **50 °C**
- Lifetime: 50 000 hours / L80B10
- Body: aluminium alloy, black (RAL 9011)
- Optical cover: clear PC with integrated optics
- Standard model CRI > 80: 4000 K
- Connection: a 1.5m 3-core 3x1mm2 CYSY cable
- Insulation: class I
- **MultiLumen (ML)** function enables simple switching between up to three luminous fluxes via driver's DIP switch.

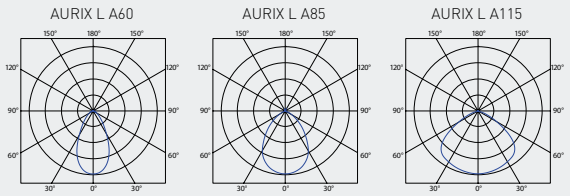
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TECHNICAL DESCRIPTION

- Light fitting protection **IP65**
- Ambient temperature from **-25°C** to **50 °C**
- Maximum system efficacy: **186** lm/W
- Lifetime: 50 000 hours / L80B10
- Body: aluminium alloy, black (RAL 9011)
- Reflector cover made of clear PC with integrated optics
- Silicone seal
- Standard model CRI > 80: 4000 K
- MacAdam = 4 SDCM
- Connection: a 1.5m 3-core 3x1mm2 CYSY cable
- **MultiLumen (ML)**: luminous flux variable in up to 3 steps. In the standard version preset maximum luminous flux.
- Mounting: supplied with an eye bolt
- Electric equipment: LED modules, current driver or current driver DALI
- Beam angle: 60°, 85° or 115°
- The values stated for power consumption an luminous flux are in a tolerance of ± 7.5 %





Type	Luminous flux of LED modules [lm]	Preselected Step 1 of MultiLumen function			Net weight [kg]	A [mm]	D [mm]
		Luminous flux of light fitting [lm]	Power consumption [W]	System efficacy [lm/W]			
For ambient temperature t_a = 50 °C							
AURIX M 28000/840 *	28040	26640	149,5	178	2,0	305	145
AURIX L 37000/840 *	36890	35050	197,6	177	2,3	335	145

*) Also available with MultiLumen function:

Type	MultiLumen function					
	Step 2			Step 3		
	Luminous flux of light fitting [lm]	Power consumption [W]	System efficacy [lm/W]	Luminous flux of light fitting [lm]	Power consumption [W]	System efficacy [lm/W]
AURIX M 28000/840 ML	21660	118,6	183	16950	91,2	186
AURIX L 37000/840 ML	28840	158,2	182	22420	120,7	186

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Diffuser made of clear polycarbonate

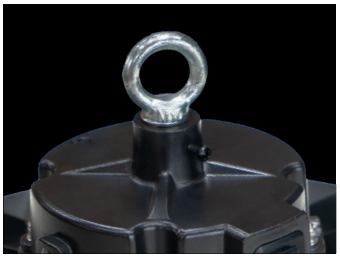
Type	ML A60	ML A85	ML A115	DALI A60	DALI A85	DALI A115
AURIX M 28000/840	111481	111482	111483	111484	111485	111486
AURIX L 37000/840	111487	111488	111489	111490	111491	111492

LEGEND

DALI - version with digital dimmable driver DALI
A60 - integrated optics with a 60° beam angle
A85 - integrated optics with a 85° beam angle
A115 - integrated optics with a 115° beam angle

LIGHT FITTING ATTACHMENT

An eye bolt is supplied with the fitting.



LIGHT FITTING DETAILED VIEW

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