











## Aesthetic standard Functional perfection in critical locations

T16 lamp technology opens up completely new creative opportunities for luminaire design. This shows in the unmistakable design language of ARCADE. The size of the luminaires is reduced considerably; the slimline luminaire housings thus provide a harmonious and elegant appearance either on their own, or when arranged in series. They boast excellent variability and functionality for demanding creative lighting design and room concepts, which in turn opens up many different new areas of application.



## Scope for effective lighting and purposeful direction of light

In museums and galleries, the right, individually appropriate lighting provides an essential contribution towards the successful presentation of exhibits. In this context, many different requirements must be taken into account; they include everything from direct lighting and indirect lighting up to vertical, uniform illumination of paintings and wall arrangements. The ARCADE 600/1200 luminaire models satisfy the many different requirements of exhibition organisers, since they can be used as spotlights, wallwashers or uplights.

Depending on the position of the luminaire housing which can be pivoted through 2 x 90°, the light from the parabolic specular reflector is used as follows:



Horizontal luminaire position (Downlight)



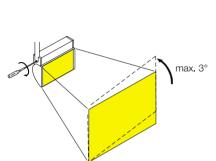








While ARCADE 600/1200 provides glare-free, indirect room lighting, ARCADE QT-DE fitted with a high-output HV halogen incandescent lamp is perfectly suited for active accent lighting. The upper edge of the light field can be realigned by up to 3° for the exact, photometrically adequate illumination of vertical surfaces, or to clearly and precisely frame objects. The lit area is thus adjusted to ceiling lines or recognisable parallel delimitations.





# **Glare limitation**Optimised lighting comfort

In order to achieve the best possible glare limitation, a screening shade or vane louvre can be additionally fitted on ARCADE 600/1200. Installation is without the use of any tools; both components can be easily inserted into the groove on both sides, and easily removed by slightly pressing the spring clip.













- Asymmetrical light distribution
- Lampholder: R7s
- Mains voltage: 230 V
- Rotates through 360°; pivots through
- Housing made of extruded aluminium section and die-cast aluminium

3-phase spotlight with adapter			white	titanium	
1/300 W QT-DE 12*	186	1.0	S7 121 660	S7 121 670	
1-phase spotlight with adapter			white	titanium	
1/300 W QT-DE 12*	186	1.0	S7 121 680	S7 121 690	
Accessories					
Barn doors, black				S7 002 310	
Reduction filter UVA				S0 529 500	
Screening shade				S7 002 300	
Point outlet for surface-mount. spotlight up to 1 kg					
Single-phase, height 30 mm, titanium				S2 803 340	
Single-phase height 30 mm white				\$2,801,490	

\*Contact separation 114.2 mm in accordance with IEC 357



ARCADE QT-DE



Floodlight for tracks

- Asymmetrical light distribution
- Lampholder: G 5

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• T 16, 600 mm, lamp(s): T16 24 W

ces

- T 16, 1200 mm, lamp(s): T16 54 W Pivots through +/-90°
- Lamp(s) operated on h.f. electronic ballast
- Housing made of extruded aluminium section and die-cast aluminium
- Also as spotlight and uplight
- Model can also be used as surfacemounted version

Cat. no.	L	kg	Order no.	Order no.
3-phase spotlight with adapter			white	titanium
1/24 W T16 Wallwasher	590	2.2	S7 121 370	S7 121 380
1/54 W T16 Wallwasher	1190	3.3	S7 121 430	S7 121 440
1-phase spotlight with adapter			white	titanium
1/24 W T16 Wallwasher	590	2.2	S7 121 390	S7 121 400
1/54 W T16 Wallwasher	1190	3.3	S7 121 450	S7 121 460
spotlight with surface-mounted fitting			white	titanium
1/24 W T16 Wallwasher	628	2.2	S7 121 410	S7 121 420
1/54 W T16 Wallwasher	1228	3.3	S7 121 470	S7 121 480
Accessories				

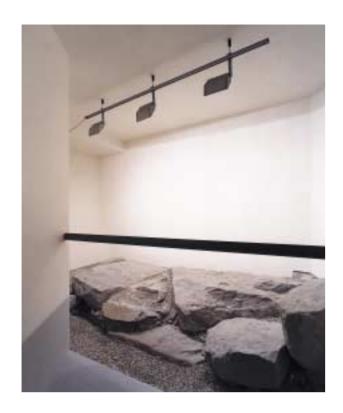
Protective glass panel	
1200 mm	S0 529 160
600 mm	S0 529 150
Screening shade	
1200 mm, titanium	\$7 002 150
1200 mm, white	\$7 002 170

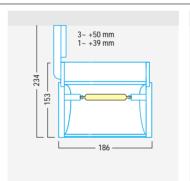
600 mm, white	S7 002 160
Vane louvre	
1200 mm, black	S7 002 940
600 mm, black	S7 002 930

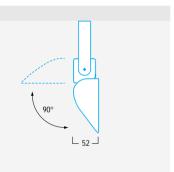
To specify e.g.: ARCADE QT-DE 3-phase 1/300W white S7 121 660

600 mm, titanium

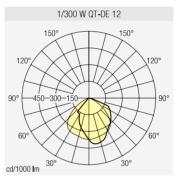
S7 002 140



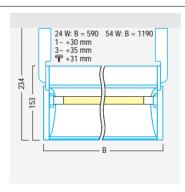


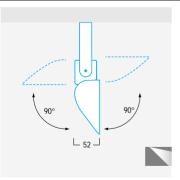




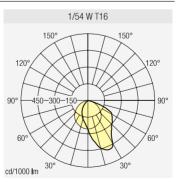


Vertical luminaire position









Vertical luminaire position

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AND ADMINISTRATION



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Track and spots





Lighting systems



Downlights/uplights



Recessed luminaires



Surface-mounted and pendant luminaires



Wallwashers



Uplights, wall lights and task lights



Batten luminaires and continuous row luminaires



High-bay reflector luminaires



Luminaires of higher protection



Emergency lighting

Hospital trunking



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