



Monochromatic line

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**Studio Due**

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studiodue.com

emotion and creativity in light



cold white

neutral white

red

green

blue

# LED solutions *Monochromatic line*

- ArchiLed 64/m
- ArchiBar 64/m
- ArchiBar 16/m



ARCHILED64/M (art. 1004)  
wash light with frost glass,  
enable to generate a 120°  
wide beam.



IP 66  
rate

frost glass  
or  
quad lenses  
version

ARCHILED64/M (art. 1004)  
with standard quad 23° lenses.  
On request quad lenses 10° or 40°.



### ARCHILED 64/M specifications

**SOURCE**  
16 groups with 4 white LEDs each (1W)

**OPTIC**  
25mm quad lenses standard beam angle (23°)  
On request: to be confirmed at order:  
narrow beam lenses 10° and wide beam lenses (40°)  
On request: frost glass to generate 120° wide beam

**TILT**  
Tilt: manual 160°

**IP RATE**  
IP 66

**POWER SUPPLY**  
Switching power supply (universal main voltage)  
Rated voltage: 100-240V~; 50-60Hz  
Rated power: 70W; fuse 1A (inside)  
Rated current: I 0,7 - 0,3A

**PHISICAL**  
WxDxH: 354x197x400mm  
Weight: 7 Kg.

Based on our customers's requirement,  
Studio Due has created the  
MONOCHROMATIC LINE, the newest  
line of LED lighting fixtures, designed  
on the solid state lighting technology to  
emit monochromatic light.

The new line avoid all those parts,  
needed for the color mixing and the  
DMX function, enabling the reduction  
of the cost and avoiding the use of  
complex pcb.

available version:  
art. 1004: ARCHILED 64/M

available accessories:  
art. FFB/C: aluminium fast fixing bracket to easy and quick installation  
art. 0902/A: barn door to define the illuminated surface  
art. CLAMP/C: professional aluminium clamp  
art. QL-10BL: quad lens 10° for narrow beam  
art. QL-40BL: quad lens 40° for wide beam  
art. AL-120FG: frost glass for 120° wide beam  
art. AL CASE x 4: flight case for n.4 ARCHILED

These products have an IP66 rate, are  
equipped with 1W LEDs and can work  
with any voltage and any frequency.

This product range includes the following  
fixtures properly named/M to indicate  
the monochromatic version.

- ARCHILED 64/M  
- ARCHIBAR 16/M  
- ARCHIBAR 64/M

All these fixtures are equipped with  
standard 23° lenses and white finishing.  
Are optional the lenses with a beam  
opening of 10° and 40° and other  
colours finishing.

Available colours LEDs:  
○ - cold white (6000°K)  
○ - neutral white (4000°K)  
● - red  
● - green  
● - blue



ARCHIBAR 16/M (art. 1005) with  
standard quad 23° lenses.  
On request quad lenses 10° or 40°.

### ARCHIBAR/M specifications

**SOURCE**  
Archibar 64/M - 16 groups with 4 white LEDs each (1W)  
Archibar 16/M - 4 groups with 4 white LEDs each (1W)

**OPTIC**  
25mm quad lenses standard beam angle (23°)  
On request: to be confirmed at order:  
narrow beam lenses 10° and wide beam lenses (40°)

**TILT**  
Tilt: manual 120°

**IP RATE**  
IP 66

**POWER SUPPLY**  
Switching power supply (universal main voltage)  
Rated voltage: 100-240V~; 50-60Hz  
Rated power: 70W; inside fuse 1A (Archibar 64/M)  
Rated power: 20W; inside fuse 0,5A (Archibar 16/M)  
Rated current: I 0,7 - 0,3A (Archibar 64/M)  
Rated current: I 0,2 - 0,1A (Archibar 16/M)

**PHISICAL**  
WxDxH: 1005x190x200mm (Archibar 64/M)  
WxDxH: 380x190x405mm (Archibar 16/M)  
Weight: 8 Kg. (Archibar 64/M); 3,5 Kg. (Archibar 16/M)

IP 66  
rate

ARCHIBAR 64/M (art. 1006) with  
standard quad 23° lenses.  
On request quad lenses 10° or 40°.



available version:  
art. 1005: ARCHIBAR 16/M  
art. 1006: ARCHIBAR 64/M

available accessories:  
art. AB-WB: wall bracket to fix the unit on wall  
art. QL-10BL: quad lens 10° for narrow beam  
art. QL-40BL: quad lens 40° for wide beam  
art. AB50 CASE x 8: flight case for n. 8 ARCHIBAR 16/M (trolley)  
art. AB150 CASE x 4: flight case for n. 4 ARCHIBAR 64/M (trolley)