Ariel B Multi



Track projector | IP40 | Class III | Dimmable



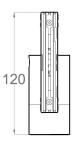
Module

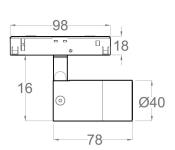


Interchangeable accessories









LIGHT SOURCE & OPTIC

Power

10W 14W

Lens

14° - not intercheangeable 18°/24°/33°/52° - interchangeable

Beam Direction

Adjustable:

Tilting +/- 90°, Rotating +/- 355°, Symmetrical

Material

PMMA

LED quantity

1

Binning

2 MacAdam step

Color temperature & quality

2200K CRI>90 2400K CRI>90 2700K CRI>90/95 3000K CRI>80/90/95 3500K CRI>90/95 4000K CRI>90

Lifetime

(L70) >77.000 hrs

FIXTURE

Dimensions

Ø 40mm x H 78mm (cylinder)

Material

Aluminium

Module finishes

Warm White (RAL 9010) White (RAL 9003) Gray White (RAL 9002) Gothic Cement (RAL 7033) Gray (RAL 7012) Beige Gray (RAL 7006) Brown (RAL 8019) Black (RAL 9005)

Filter holder finishes

Gold Chrome Shiny Chrome Satin Gold Satin Nickel Black

Weight

160gr

Mounting

On Track

Fixing

Track connector

Working temperature

-20° / +40°

ELECTRICAL FEATURES

Power supply

Constant tension 24-48 Vdc Typical Vf= 18V

Driver

Remote (not included)

Control

On/off DALI Broadcast

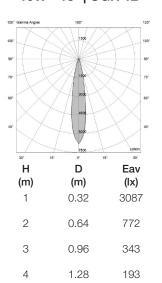
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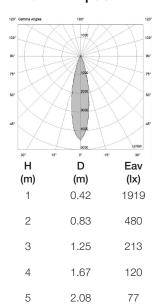


PHOTOMETRIC DATA (3000K CRI>90)

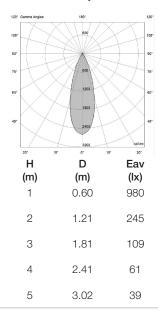
10W - 18° | UGR 12



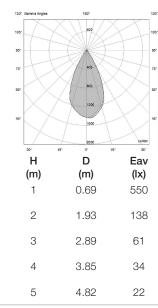
10W - 24° | UGR 14



10W - 33° | UGR 16



10W - 52° | UGR 20



Total lumen output 712 lm

1.60

123

5

Efficacy 71 lm/W Total lumen output 703 lm

> Efficacy 70 lm/W

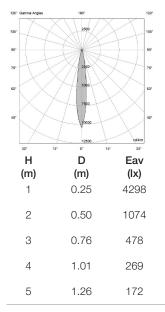
Total lumen output 618 lm

> Efficacy 62 lm/W

Total lumen output 683 lm

> Efficacy 68 lm/W

10W - 14° | UGR 9



Total lumen output

659 lm

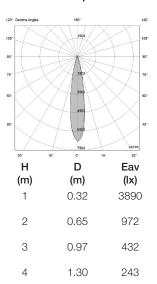
Efficacy 66 lm/W



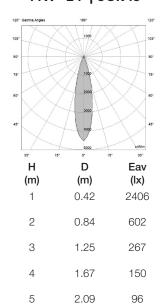


PHOTOMETRIC DATA (3000K CRI>90)

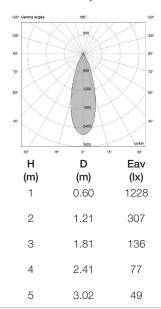
14W - 18° | UGR 13



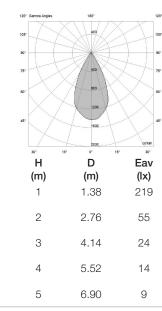
14W - 24° | UGR 15



14W - 33° | UGR 17



14W - 52° | UGR 21



Total lumen output 901 lm

1.62

156

5

Efficacy 64 lm/W Total lumen output 860 lm

> Efficacy 61 lm/W

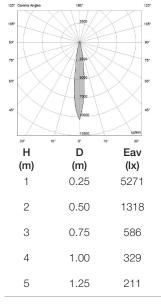
Total lumen output 770 lm

> Efficacy 55 lm/W

Total lumen output 844 lm

> Efficacy 60 lm/W

14W - 14° | UGR 10



Total lumen output

813 lm

Efficacy 58 lm/W



Ariel B Multi

INTERCHANGEABLE ACCESSORIES

Optical Filters

Hex louver Elliptical Filter Prismatic filter Softening lens

Lenses

18°/24°/33°/52°

Decorative rings

Black Gold Chrome Satin Gold Satin Nickel Shiny Chrome

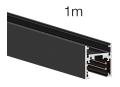
INSTALLATION ACCESSORIES

Compatible with 24-48Vdc Multisystem Track:

Standard track (A00918._0)



Trimless track (A01064._0)



Suspended track (A01664._0)



SUGGESTED REMOTE DRIVERS

On/Off:

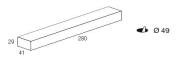
CC70-F-24-N CV70-F-48-N



For On/Off and DALI version. Please consider 1 address for each DALI projector.

Multifunction (DALI 2, 0/1-10V, PUSH):

CV75-DM-24-NI CV75-DM-48-NI



For Broadcast version.
Please consider 1 address for each driver in case of DALI ocntrol.

Other options upon request