

ATLAS 90 LED TRIMLESS

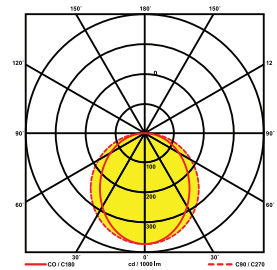
TRIMLESS



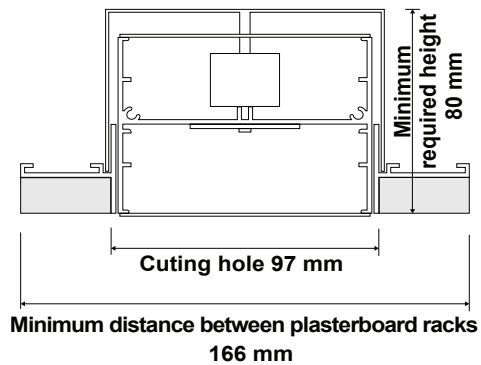
2700K - 6500K

Control a light source's color temperature output.
Works with DALI driver

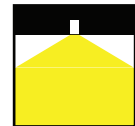
PHOTOMETRICS



| CODE* | APP | LENGTH (cm) | | CRI | CCT | DRIVER | OPTIC | COLORS | |
|-------|-------------|--------------|--------------|-----------------|--------------------------|------------------------------|----------------|------------------|----------------|
| 72 | APP1 (1) | 58 (058) | 254 (254) | 80 (8) | 2700 (27) | ON-OFF (C) | OPAL (0) | WHITE (01) | |
| | | 86 (086) | 282 (282) | | 3000 (30) | PUSH BUTTON (B) | | | |
| | | 114 (114) | 310 (310) | | 4000 (40) | 1-10V (V) | | | |
| | APP2 (2) | 142 (142) | 366 (366) | 90 (9) | 5000 (50) | PHASE CUT (P) | STRIPED (S) | BLACK (03) | |
| | | 170 (170) | 394 (394) | | 6500 (65) | DALI (D) | | | |
| | | 198 (198) | 422 (422) | | TUNABLE WHITE (TW) | SAFETY (S) | | | |
| | APP3 (3) | 226 (226) | 450 (450) | | | | | ALUMINUM (26) | |
| | | FINAL CODE | | | | | | | |
| | | 72 | - (APP) | --- (LENGTH) | - (CRI) | (CCT) TUNABLE WHITE TW | (DRIVER) | - (OPTIC) | -- (COLORS) |



INSTALLATION



TRIMLESS



Ability to adjust luminaire's height.

*To create the final product code add after their original prefix the orange numbers or letters, inside the parentheses, according to your choice.
*Για να δημιουργήσετε τον τελικό κωδικό προϊόντος χρησιμοποιήστε τα πορτοκαλί προθέματα ή γράμματα, που βρίσκονται μέσα στην παρέθεση.

ATLAS 90 LED TRIMLESS

| LENGTH (mm) | APP. 1 | | | APP. 2 | | | APP. 3 | | |
|-------------|--------|-------|-------|--------|-------|-------|--------|-------|-------|
| | 3000K | 4000K | POWER | 3000K | 4000K | POWER | 3000K | 4000K | POWER |
| | LUMEN | | WATT | LUMEN | | WATT | LUMEN | | WATT |
| 580 | 1997 | 2123 | 11.1 | 2734 | 2910 | 15.8 | 3586 | 3822 | 21.6 |
| 860 | 2996 | 3184 | 16.7 | 4101 | 4365 | 23.7 | 5379 | 5732 | 32.4 |
| 1140 | 3995 | 4246 | 22.2 | 5468 | 5820 | 31.6 | 7172 | 7643 | 43.2 |
| 1420 | 4994 | 5307 | 27.8 | 6836 | 7275 | 39.5 | 8965 | 9554 | 54 |
| 1700 | 5992 | 6369 | 33.3 | 8203 | 8730 | 47.4 | 10758 | 11465 | 64.8 |
| 1980 | 6991 | 7430 | 38.8 | 9570 | 10185 | 55.3 | 12552 | 13376 | 75.5 |
| 2260 | 7990 | 8492 | 44.4 | 10937 | 11640 | 63.2 | 14345 | 15287 | 86.3 |
| 2540 | 8988 | 9553 | 49.9 | 12304 | 13095 | 71.1 | 16138 | 17197 | 97.1 |
| 2820 | 9987 | 10615 | 55.5 | 13671 | 14550 | 79 | 17931 | 19108 | 107.9 |
| 3100 | 10986 | 11676 | 61 | 15038 | 16005 | 86.9 | 19724 | 21019 | 118.7 |
| 3380 | 11985 | 12737 | 66.6 | 16405 | 17460 | 94.7 | 21517 | 22930 | 129.5 |
| 3660 | 12983 | 13799 | 72.1 | 17772 | 18915 | 102.6 | 23310 | 24841 | 140.3 |
| 3940 | 13982 | 14860 | 77.6 | 19140 | 20370 | 110.6 | 25104 | 26752 | 151 |
| 4220 | 14981 | 15922 | 83.2 | 20506 | 21825 | 118.5 | 26896 | 28662 | 161.9 |
| 4500 | 15980 | 16984 | 88.8 | 21874 | 23280 | 126.4 | 28690 | 30574 | 172.6 |

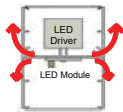
Lumen and watt table for led source. / Lumen και watt της πηγής

* Available in other sizes upon request.

* Διαθέσιμο και σε άλλα μεγέθη κατόπιν παραγγελίας

✓ **Tc:45°C**

Optimized heat conduction through "H" design extrusion



✓ **Seamless**

Continuous illumination with linear or angular application



Maintaining 80% of luminosity at 50.000 operating hours



5 years Warranty in conjunction with the corresponding driver.



WHITE (01)



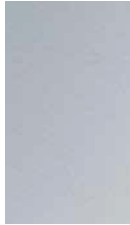
BLACK (03)



ALUMINUM (26)

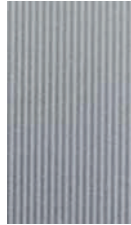
ATLAS 90 LED TRIMLESS

Opal Diffuser



Light Absorption: 8,3%
 Angle Diffusion: >90°
 For general use
 (not suitable PC tasks).

Striped Diffuser



Light Absorption: 10%
 For applications with
 smaller UGR.
 For extra comfort.

BODY

SOURCE

ELECTRIC EQUIPMENT

OPTIC EQUIPMENT

Extruded aluminum, powder coated or anodized

Philips Fortimo LED Strip Module of European origin

Constant Current LED Driver: On/Off • Dali • Dim 1-10V with Dimmer • Phase Cut
 made from PMMA

CHARACTERISTICS

UPON REQUEST

REGULATION

SPECIAL APPLICATIONS

AVAILABLE COLORS

CRi 80 • CCT 3000K - 4000K • Colour Consistency 3 - 4 SDCM • Ingress Protection IP 40

CCT 2700K - 3500K - 5000K - 6500K • CRi 90

Manufactured in accordance with the Regulation EN 60598-1 and CE 93/68 EOK

Combination of architectural and decorative lighting

See the color chart and specific RAL upon request

A premium LED luminaire, made of high quality extruded aluminum profile, which provides 120° continuous lighting.

Available in multiple dimensions and finishes (powder coated or anodized). Suitable for professional and/or commercial spaces and stores.

Seamless lighting in linear or angular application.

Corner bead included for easy ceiling mounting.

Ability for total or partial or mounting.