9400 PROFILE
9000 Series

Custom Shape

Cross-section dimensions:

1.63 in.
41.3 mm

1.63 in.
41.3 mm
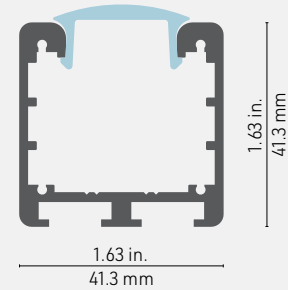
The **9400 profile** with its twin mounting channels allows for a **wide range of installation options**. Whether on swivel arms, on a surface, or suspended, it can be built in complex spatial configurations using **corner joiners**. Its rugged build in 6063-T5 aluminum alloy will withstand abuse in demanding applications and extreme weather, all of it with an understated elegance.

FEATURES

– The ALCOA 6063-T5 aluminum alloy increases heat dissipation, for an extended lifetime of the LED source, and is suitable for outdoor installation.
– Custom length by sections of 2 to 240 inches (6m).
– 3 position slots for the LED heat sink insert for setting the needed beam angle.
– Accepts multiple or oversized LED sources on a 33mm (1.25in) wide area, for extra power. Has 3 application guides for 10mm (3/8-inch) wide LED engines.
– Designed to give a uniform light without hot spots.
– Its mounting channels make it compatible with a wide range of installation accessories.

OPTIONS

CUSTOM COLOR   DOT FREE

LED ENGINE COMPATIBILITY

Compatible with LED engines and PCBs up to **33mm** wide.
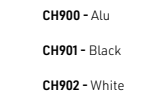
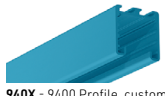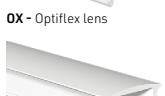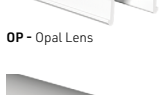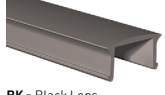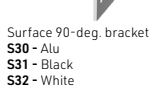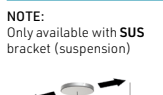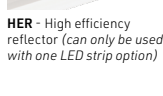### LINEAR WEIGHT

0.697 lbs/ft, 1.038 kg/m (without lens or insert)

PROFILE	LENSES	MOUNTING HARDWARE	CANOPY	OPTION	LENGTH	ACCESSORIES

PROFILE

9400 – Profile, Alu

9401 – Profile, Black

9402 – Profile, White

940X – 9400 Profile, custom color

IMPORTANT: Give RAL color Nº See Appendix 1 on page 258

RAL NUMBER

LENSES

OX – Optiflex lens

OP – Opal Lens

PR – Prime Lens

BK – Black Lens

NO – No lens

MOUNTING HARDWARE

Surface 2-side bracket
S20 – Alu
S21 – Black
S22 – White

Surface 1-side bracket
S10 – Alu
S11 – Black
S12 – White

Surface 90-deg. bracket
S30 – Alu
S31 – Black
S32 – White

Swivel wall bracket
SW0 – Alu
SW1 – Black
SW2 – White

Type B dbl, chann, susp. kit with 15ft. aircraft cable
SUS0 – Alu
SUS1 – Black
SUS2 – White

NO – No mounting hardware

CANOPY

NOTE:
Only available with **SUS** bracket (suspension)

Remote driver canopy plate
See Appendix 2 on page 258
CR0 – Alu
CR1 – Black
CR2 – White

NO – No canopy

OPTION

HER – High efficiency reflector *(can only be used with one LED strip option)*

NO – No option

LENGTH

Custom length by sections 6 to 240 inches (6m).
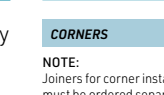
ACCESSORIES

CORNERS

NOTE:
Joiners for corner installation must be ordered separately.

9400 corner 90°, 6x6"
CH900 – Alu
CH901 – Black
CH902 – White
QTY

9400 cross 135°, 6x6"
CH1350 – Alu
QTY

9400 cross corner, 6x6x6x6"
CHCR0 – Alu
QTY

NOTE:
This accessory is a custom order only. Shipping time is 3 weeks +

JOINERS (TYPE B)

JS – Straight joiner
QTY

PROFILE	LENS	MOUNTING HARDWARE	CANOPY	OPTION	LENGTH

COLOR TEMPERATURE	LUMEN PACKAGE*	LEAD IN/OUT	USAGE	POWER SUPPLY/CONTROL	*NOTES

COLOR TEMPERATURE

24 – 2400K
27 – 2700K
30 – 3000K
35 – 3500K
42 – 4200K
53 – 5300K (LHP only)
62 – 6200K (LP only)

WD1 – 2200-2700K 14W/m
WD3 – 2700-3500K 14W/m
COBWD – 2200-3200K 14W/m
TW1 – Tunable White 11W/m
TW2 – Tunable White 19W/m
RGB1 – RGB 14W/m
RGB2 – RGB 19W/m
RGBW2 – 3000K 4in1 14W/m

LUMEN PACKAGE*

LP0 – 119 LM / 1.5W FT / 90+CRI
LP1 – 137 LM / 1.5W FT / 90+CRI
LP2 – 234 LM / 3.0W FT / 90+CRI
LP3 – 335 LM / 4.4W FT / 90+CRI
LP4 – 488 LM / 5.8W FT / 90+CRI
LHP – 668 LM / 7.0W FT / 95+CRI

Lumen Package selection is not available for **WD**, **TW** and **RGB** color options.

LEAD IN/OUT

HW3 – Hardwire 3 FT
HW6 – Hardwire 6 FT
HW9 – Hardwire 9 FT
HWX – Hardwire custom FT
DC3 – DC plug 3 FT
DC6 – DC plug 6 FT
DC9 – DC plug 9 FT
DCX – DC plug custom FT
SUS – Coaxial wire 15 FT
NO – No lead

USAGE

I – IP22 indoor dry location
0 – IP68 wet/damp location (IP68 is not available for motion sensor option)

For **TW** or **RGB** strip options, select either
A [Non-dimming] or
E [Non-dimming DC plug] in power supply plus the
J [Casambi CBU-PWM-4CH-Bluetooth 100/277 VAC] controller.

POWER SUPPLY/CONTROL

A – Non-dimming
B – ELV dimming 120V AC
C – ELV dimming 120/277 VAC***
D – 0/10V dimming 120/277 VAC
E – Non-dimming DC plug in
F – DMX
G – Lutron – HI-LUME PREMIER 0,1% Eco System 24V/96W
I – Casambi CBU-A2D-0/10V-DALI-Bluetooth 100/277 VAC
J – Casambi CBU-PWM4-4CH-Bluetooth 100/277 VAC
K – Casambi CBU-TED-CV-Trail edge dim-Bluetooth 120 VAC
NO – No driver

*NOTES

*The light output is provided in lumens per foot, for a CCT of 4200K without lens. Please refer to the optics page for CCT and translucency conversion factors.

** Only available for static white and Warm Dim options

*** Only available in 96W - 24V Driver.

TITLE 24 COMPLIANT

SINGLE-STRIP	DOUBLE-STRIP	SINGLE STRIP	DOUBLE STRIP	LEAD IN	LEAD OUT	USAGE	POWER SUPPLY/CONTROL