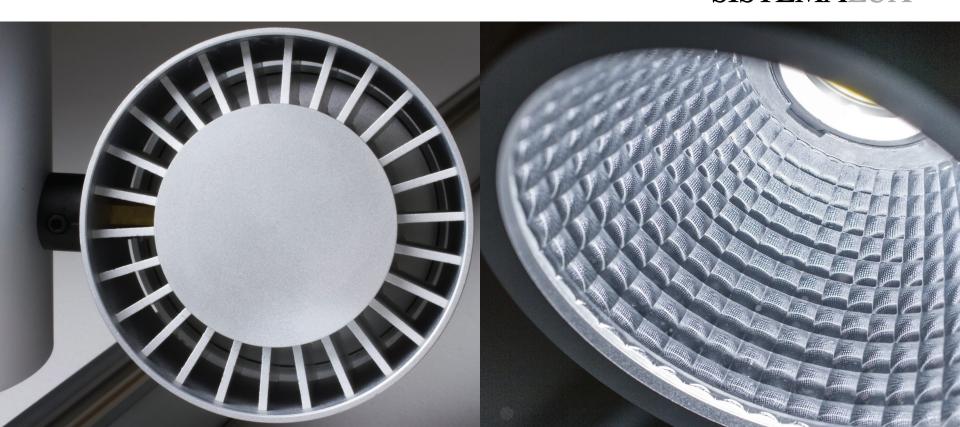
# **FARETTO**

# SISTEMALUX















#### **Proven Technologies**

The LEDs inside the Faretto are LM80 tested to guarantee reliable performance and color consistency. Available in most common color temperatures and color rendering up to 97CRI. Application specific solutions with unique spectral distribution are also available on demand.



#### **Scalable Performance**

The 2 luminaire sizes offer design flexibility and scalability while maintaining design uniformity.

### **Thermal Engineering**

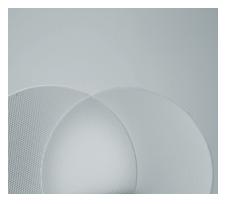
Thermal management is the key factor in maintaining light output and color consistency during the life of the LEDs. The entire luminaire body is made of CNC machined extruded aluminum, yielding maximum heat dissipation.

#### **Optical Performance**

The precision reflectors deliver a high efficiency with long lasting performance. Field changeable reflectors allow design flexibility and on site lighting design optimization.









#### **Smart Electronics**

The integral high efficiency electronic power supplies are designed for a life cycle exceeding 60,000 hours. Smooth dimming can be achieved with most common TRIAC or ELV dimmers.

0-10V, DALI dimming can be supplied on demand with DATA tracks or with monopoint base.

#### Track Systems

Single or two circuit track system for surface, suspension or recessed application.

Data track available on request.

# **Optical Accessories**

Colorless optical glass lenses allow to further customize the lighting.

Soft Focus Lens

Elliptical Lens

Frosted Lens

#### **Professional Accessories**

A complete range of effective accessories is available for application where shielding the light aperture is required.

Snoot

Asymmetric Snoot – Wall Washer Snoot

Cross Baffle

Honeycomb Louver





### **FULL SPECTRUM**

The spectral distribution match closely the natural light in most color temperatures.

The new light source delivers a high-fidelity spectral output that creates stunning environments with excellent color rendering (98CRI) and outstanding TM-30 metrics.

#### **NARROW BEAM**

Extra clear verging PMMA material with micro-prismatic texture reduces the field angle and eliminates unwanted light on the targeted surfaces.



## **Faretto Small**

17.5 to 34.5W

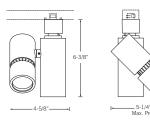
2700K / 3000K / 3500K / 4000K

80CRI - 90CRI

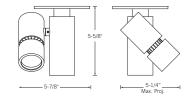
Up to 2865 lumens (3000K)

Track 1 or 2 circuits / Juno track / Lightolier track / Canopy

TRIAC/ ELV / 0-10V



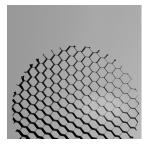
1 circuit track



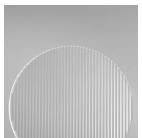
Monopoint













Cross Baffle

Visor Wall Washer Snoot

Honeycomb Louver

Frosted Lens

Elliptical Lens

Soft Focus Lens



# **Faretto Large**

28.5 or 34.5W

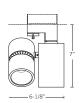
2700K / 3000K / 3500K / 4000K

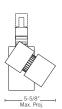
80CRI / 90CRI / 97CRI

Up to 2800 lumens (3000K)

Track 1 or 2 circuits / Juno track / Lightolier track / Canopy

TRIAC/ ELV / 0-10V





2 Circuit Track



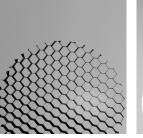


Monopoint



Cross Baffle Visor Wall Washer Snoot











Elliptical Lens Frosted Lens

Soft Focus Lens

Honeycomb Louver