

FELIONI[®] TECPRO[®]

UNPRECEDENTED
PRICE/VALUE



"LED HIGH-PERFORMANCE LIGHT" DAYLIGHT, TUNGSTEN OR BICOLOR

IN COMPARISON TO THE MAIN COMPETITIVE PRODUCT:

- 30 % more light in Standard version; even more in High-Output version
- 50 % less power consumption: 24 W instead of 50 W
- Improved color rendition: CRI up to 84 instead of 74
- Distance Diffuser⁽¹⁾ reduces glare noticeably; identical light output with this diffuser in comparison to the main competitive product without diffuser
- AC Adapter⁽¹⁾
- Magnetic front frame for filter holder strips
- V-Mount, NP-F Mount and D-Tap
- Rainproof
- Standard dimmer module (on board) attachable and removable for use with 2.5 m / 8' cable⁽¹⁾ as hand dimmer
- Can be upgraded with LCD or DMX module. A wireless dimming module will be available after May 2011 for dimming control over 512 channels.

SPECIFICATION:

Power input: NP-F in: 5.8 to 8.4 V V-Mount in: 10 to 24 V DC in: 10 to 16.8 V	Standard version: 324 LEDs Size of light head: 30.4x30.4x7.6 cm / 12x12x3" Size of light head with yoke: 38x35.2x7.6 cm / 15x13.9x3"	Weight: 2 kg / 4.4 lb Weight with all accessories: 2.5 kg / 5.5 lb
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OTHER VERSIONS:

- Felloni High Output – 576 LEDs – more than double the light output in comparison to the main competitive product
- Felloni Bicolor Standard – 324 LEDs – continuously adjustable from daylight to tungsten with LCD indicator, dimmable
- Felloni Bicolor High Output – 576 LEDs – from 3200 K to 5600 K in fine steps adjustable and dimmable
- Felloni Low Profile – for low ceilings; angle of light axis: 45° (center beam)

ALL VERSIONS AVAILABLE WITH BEAM ANGLE: 15° / 30° / 50°

(1) included in standard package



STANDARD 324 LEDs

Available in:

**TP-LONI-
D50 / D30 / D15**

Daylight - 50° / 30° / 15°

**TP-LONI-
T50 / T30 / T15**

Tungsten - 50° / 30° / 15°

**TP-LONI-
B150 / B130 / B115**

Bicolor - 50° / 30° / 15°



HIGH OUTPUT 576 LEDs

Light output 2750 lx (at 1 m ca. 2x in comparison to the main competitive product)

Available in:

**TP-LONI-
D50HO / D30HO / D15HO**

Daylight - 50° / 30° / 15°

**TP-LONI-
T50HO / T30HO / T15HO**

Tungsten - 50° / 30° / 15°

**TP-LONI-
B150HO / B130HO / B115HO**

Bicolor - 50° / 30° / 15°



LOW PROFILE 324 LEDs

Angle of light axis: 45°

Available as:

**TP-LONI-
LPD50 / LPD30 / LPD15**

Standard - Daylight - 50° / 30° / 15°

**TP-LONI-
LPT50 / LPT30 / LPT15**

Standard - Tungsten - 50° / 30° / 15°

**TP-LONI-
LPB150 / LPB130 / LPB115**

Standard - Bicolor - 50° / 30° / 15°

All light heads include AC power supply, diffuser, metal filter holder strips and 2.5 m / 8' dimmer connection cable.

OPTIONS:



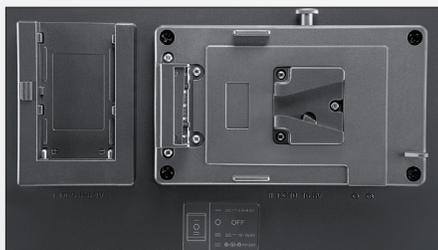
STANDARD DIMMER (1)

Manual operation of dimmer included with the light head.



DIMMER CONNECTED BY CABLE

Dimmer connected with cable is easier to use when light head is placed high on a stand.



TYPES OF BATTERY MOUNTING

Power supply options included in each Felloni standard package: V-Mount for camera batteries, also for new AC adapter; NP-F battery shoe, DC external input 10-16.8 V.



DIGITAL LCD DISPLAY

TP-LONI-DIM-NC

Included as standard with Bicolor light. (Optional with Standard and High Output)



DMX-DIMMING MODULE

TP-LONI-DIM-DMX

This module is compatible and interchangeable with standard dimmers and LCD dimmers. Local with buttons; LCD display for intensity.

BEAM ANGLE OF EXIT

All Felloni light heads available with 3 beam angles of exit:



50° Flood angle



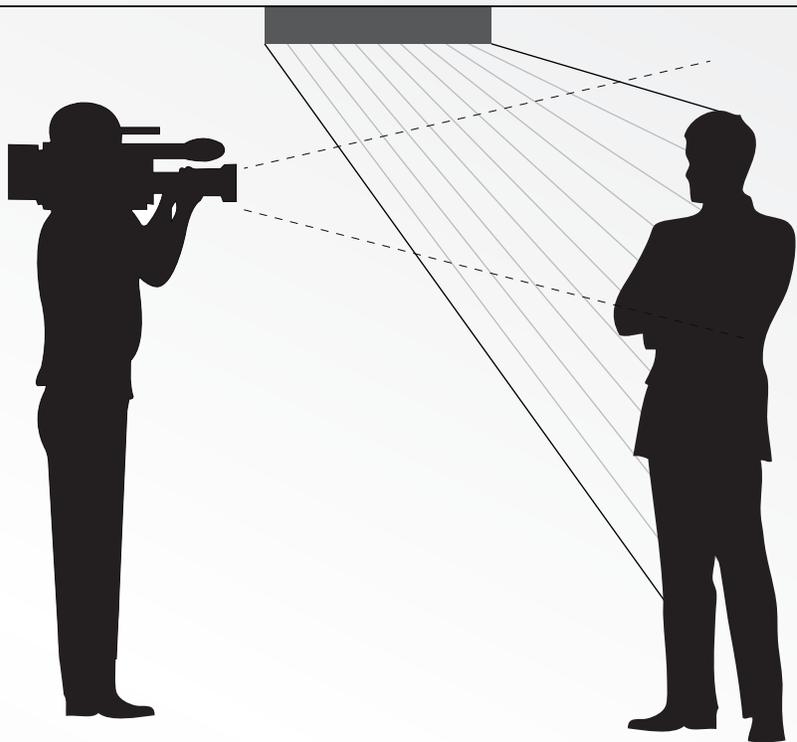
30° Medium angle



15° Spot angle

LOW PROFILE VERSION

Ideal for low ceiling in webcast and teleconferencing studios. Other mounting options available, including ceiling panels. LEDs are tilted at 45° off axis.



	Standard – 50° Daylight/Tungsten	High output – 50° Daylight/Tungsten	Bicolor	Bicolor High output	Low Profile – 30° Daylight/Tungsten
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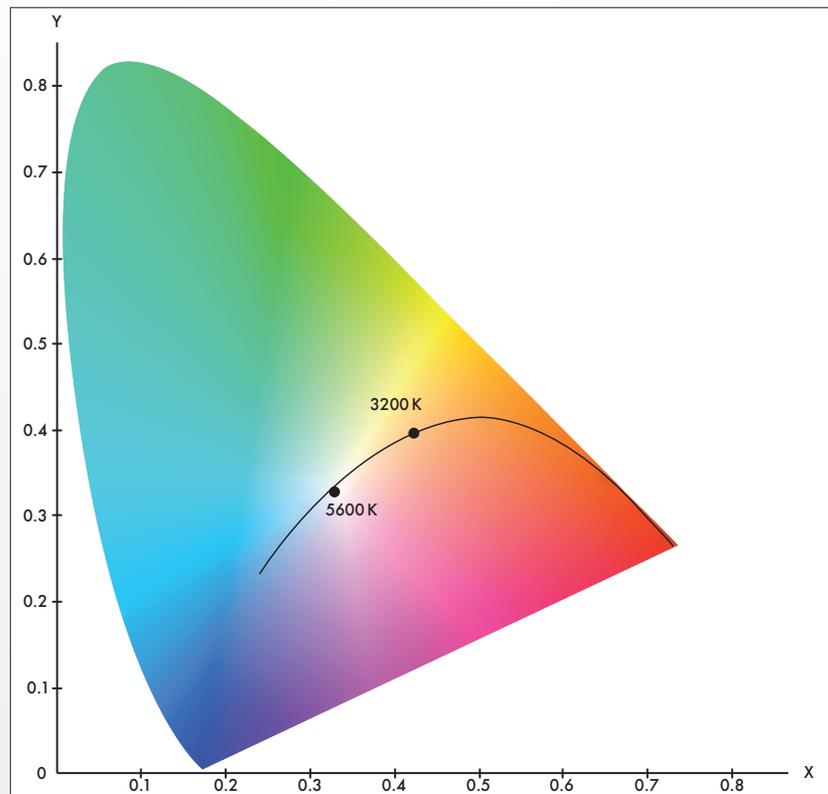
Lux at 1 m (≈ 3') w/out Diff. (†)	1790	2750	990	1520	3430
Lux at 1 m (≈ 3') with Diff. (†)	1340	2100	743	1140	1560

Lux at 2 m (≈ 6.5') w/out Diff. (†)	448	688	248	380	860
Lux at 2 m (≈ 6.5') with Diff. (†)	335	525	186	285	390

Lux at 3 m (≈ 10') w/out Diff. (†)	199	306	110	169	382
Lux at 3 m (≈ 10') with Diff. (†)	149	233	83	127	173

(†) Lux values refer to daylight version

The color coordinates are very close to ideal position near or on the Planck Curve



FELLONI[®] TECPRO[®]



TPSC3 Soft case for 3 Fellonis

Price includes 3 DST stands

Add Felloni light heads of your choice (standard accessories included)



TPSC1 Single soft case

Price includes one DST stand

Add Felloni light head of your choice (standard accessories included)



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