

# FELIONI<sup>®</sup> TECPRO<sup>®</sup>

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<sup>(1)</sup> reduces glare noticeably; identical light output with this diffuser in comparison to the main competitive product without diffuser
- AC Adapter<sup>(1)</sup>
- 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<sup>(1)</sup> 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:

<b>Power input:</b> NP-F in: 5.8 to 8.4 V V-Mount in: 10 to 24 V DC in: 10 to 16.8 V	<b>Standard version:</b> 324 LEDs <b>Size of light head:</b> 30.4x30.4x7.6 cm / 12x12x3" <b>Size of light head with yoke:</b> 38x35.2x7.6 cm / 15x13.9x3"	<b>Weight:</b> 2 kg / 4.4 lb <b>Weight with all accessories:</b> 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-  
BI50 / BI30 / BI15**

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**

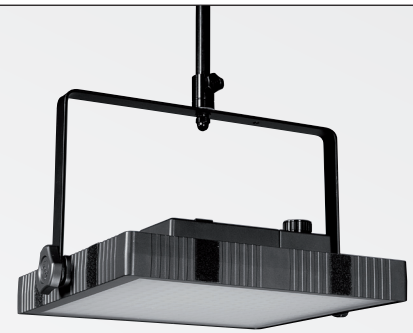
Daylight - 50° / 30° / 15°

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

Tungsten - 50° / 30° / 15°

**TP-LONI-  
BI50HO / BI30HO / BI15HO**

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-  
LPBI50 / LPBI30 / LPBI15**

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:



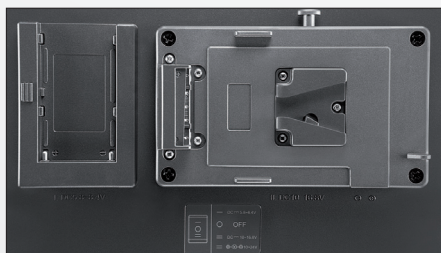
### STANDARD DIMMER (1)

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)



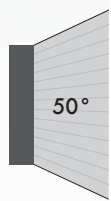
### DMX-DIMMING MODULE

**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



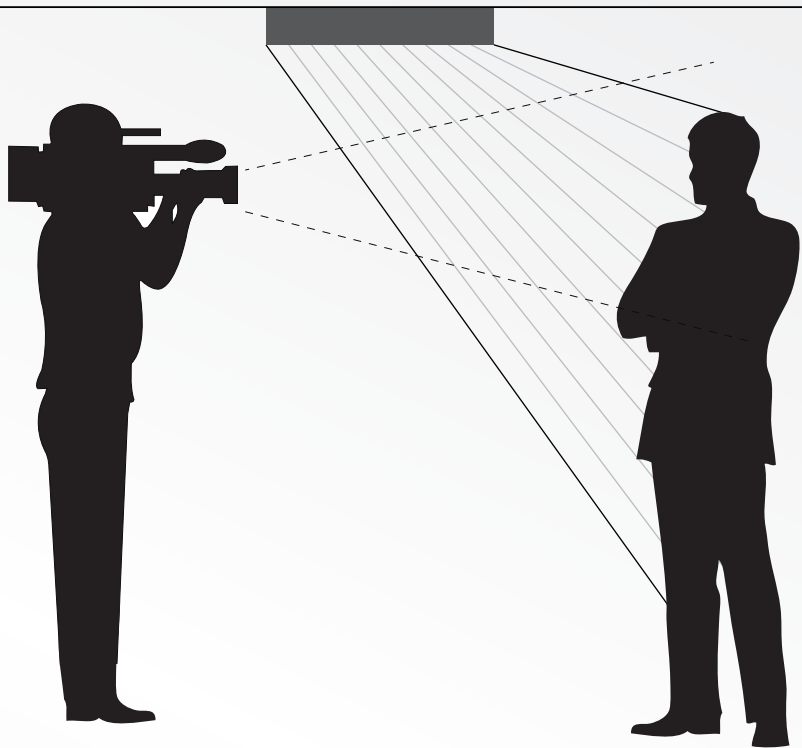
30° Medium angle



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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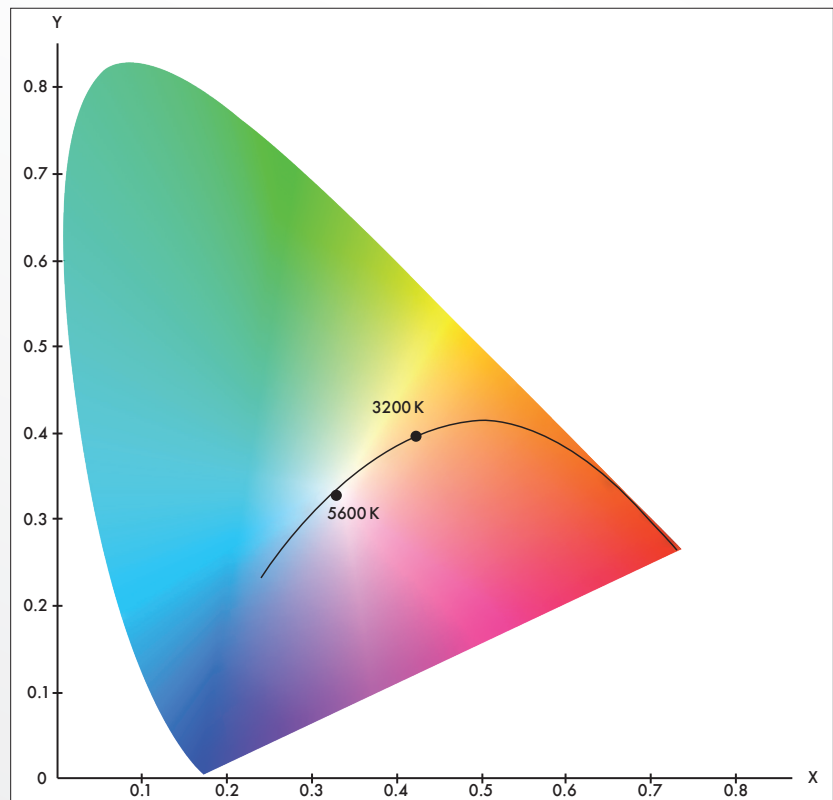
Lux at 1 m (≈ 3') w/out Diff. (1)	1790	2750	990	1520	3430
Lux at 1 m (≈ 3') with Diff. (1)	1340	2100	743	1140	1560

Lux at 2 m (≈ 6.5') w/out Diff. (1)	448	688	248	380	860
Lux at 2 m (≈ 6.5') with Diff. (1)	335	525	186	285	390

Lux at 3 m (≈ 10') w/out Diff. (1)	199	306	110	169	382
Lux at 3 m (≈ 10') with Diff. (1)	149	233	83	127	173

(1) Lux values refer to daylight version

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





# FELLONI<sup>®</sup> TECPRO<sup>®</sup>



## 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)



## Dedo Weigert Film GmbH

Karl-Weinmair-Straße 10 Phone: +49-(0)89 - 356 16 01  
D-80807 Munich, Germany Fax: +49-(0)89 - 356 60 86  
info@dedoweigertfilm.de www.dedoweigertfilm.de



## Dedotec USA, Inc.

48 Sheffield Business Park Phone: 1 (413) 229-2550  
Ashley Falls, MA 01222 Fax: 1 (413) 229-2556  
info@dedolight.com www.dedolight.com