

## BROADCAST ON-BOARD HALOGEN LIGHTING SMALL AND LIGHTWEIGHT

### TECHNICAL SPECIFICATIONS

- Tungsten light spectrum
- Dimmable
- Wide range of camera adapters

| TYPE                   | LUX                   | LUX-DV                |
|------------------------|-----------------------|-----------------------|
| OUTPUT                 | 1,450 lx at 1 m (50W) | 1,050 lx at 1 m (35W) |
| DIMMABLE               | manually              | manually              |
| LIGHT TEMPERATURE      | tungstene 3,200°K     | tungstene 3,200°K     |
| POWER CONSUMPTION      | 10, 20, 35 or 50W     | 10, 20 or 35W         |
| INPUT VOLTAGE          | 12V                   | 12V                   |
| TEMPERATURE RANGE      | -20°C to +40°C        | -20°C to +40°C        |
| WEIGHT                 | 255g                  | 120g                  |
| DIMENSIONS (L x W x H) | 110 x 68 x 140 mm     | 110 x 68 x 80 mm      |

Broad range of accessories available: as 2 and 4 leaf barndoors, glassfilters, ...

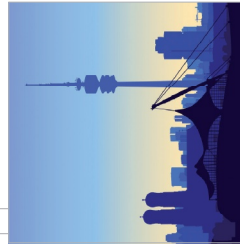
LUX-LED DV



LUX



D



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## COMPANY PROFILE

Since 1995, bebob is an innovative partner of the film and broadcast production industry. The company offers three product ranges:

- REMOTE** Iris, focus and zoom controls for DSLR, Mini HD and broadcast camcorders.
- LIGHTING** For ENG applications – on-board, hand- and reporter lights from 4 to 45W employing tungsten and LED technology
- POWER** Broad range of batteries, chargers, accessories and Hot Swap adapters based on two different technologies – Li-Ion and Li-Manganese.

bebob **designs, manufactures and assembles** in its headquarter in **Munich, Germany**, using the knowledge and traditional values of highly educated German craftsmanship.

|                                                |
|------------------------------------------------|
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## LIGHTING SOLUTIONS

- ENG and Studio Lights from 4W to 45W
- 10 years of Experience in Lighting Equipment
- Using LED and Halogen Technology

**MADE IN GERMANY**

LUX-LED 12



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**ON LOCATION LIGHT LUX-LED 45**  
GET 10,000 LUX OUT OF A 90WH  
CAMERA BATTERY FOR TWO HOURS!

**NEW**

TECHNICAL SPECIFICATIONS

- Dimmable daylight balanced LED technology (DMX as option)
- Focusable: Stepless from 30° to 60°
- 10-200 Lux at 1 meter with only 45W power consumption
- Camera battery and AC powered



LUX-LED 45V

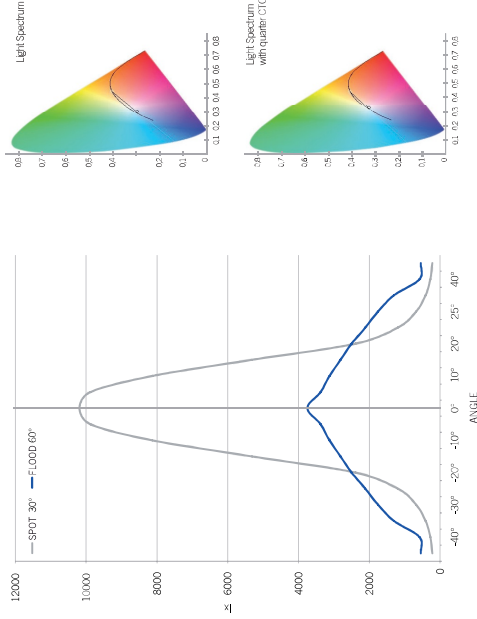


LUX-LED 45V

| TYPE                  | LUX-LED 45A              | LUX-LED 45V              |
|-----------------------|--------------------------|--------------------------|
| OUTPUT                | 10,200 lx at 1 m         | 10,200 lx at 1 m         |
| FOCUS RANGE           | 30° to 60° stepless      | 30° to 60° stepless      |
| LIGHT TEMPERATURE     | 6,900° K (5,450w, ¼ CTO) | 6,900° K (5,450w, ¼ CTO) |
| POWER CONSUMPTION     | 45W                      | 45W                      |
| INPUT VOLTAGE         | 11.5 to 18V              | 11.5 to 18V              |
| BATTERY               | Snap-On 35TVD            | V-Mount                  |
| DIMMABLE              | manually/DMX             | manually/DMX             |
| TEMPERATURE RANGE     | -20° C to +40° C         | -20° C to +40° C         |
| WEIGHT (INCL. HANDLE) | 1.3 kg                   | 1.3 kg                   |
| DIMENSIONS (LxWxH)    | 240 x 200 x 240mm        | 240 x 200 x 240mm        |

Broad range of accessories available, as barndoors, handle, Yoke, Gel Frame

**PHOTOMETRIC DATA**  
**LUX-LED 45 - PRELIMINARY**



LUX-LED 4AA



LUX-LED 4

| TYPE                    | LUX-LED 4AA      | LUX-LED 4        |
|-------------------------|------------------|------------------|
| OUTPUT                  | 225 lx at 1 m    | 265 lx at 1 m    |
| LIGHT TEMPERATURE       | 5,000° K         | 5,000° K         |
| POWER CONSUMPTION       | under 4W         | under 4W         |
| INPUT VOLTAGE           | 6.8V to 18V      | 6.8V to 18V      |
| DIMMABLE                | manually         | manually         |
| TEMPERATURE RANGE       | -20° C to +40° C | -20° C to +40° C |
| RUNTIME (4AA BATTERIES) | up to 2.5h       |                  |
| WEIGHT                  | 200g             | 170g             |
| DIMENSIONS (LxWxH)      | 140 x 68 x 100mm | 110 x 68 x 80mm  |

Broad range of accessories available, as 2 and 4 leaf barndoors, glassifiers, ...



LUX-LED 12



LUX-LED 16

| TYPE               | LUX-LED 12       | LUX-LED 16       |
|--------------------|------------------|------------------|
| OUTPUT             | 380 lx at 1 m    | 615 lx at 1 m    |
| FOCUS RANGE        | 50° to 90°       | 50° to 90°       |
| LIGHT TEMPERATURE  | 6,200° K         | 6,200° K         |
| POWER CONSUMPTION  | 12W              | 16W              |
| INPUT VOLTAGE      | 6.8V to 18V      | 6.8V to 18V      |
| DIMMABLE           | manually         | manually         |
| TEMPERATURE RANGE  | -20° C to +40° C | -20° C to +40° C |
| WEIGHT             | 300g             | 420g             |
| DIMENSIONS (LxWxH) | 140 x 68 x 100mm | 235 x 68 x 140mm |

Broad range of accessories available, as 2 and 4 leaf barndoors, glassifiers, power adapters, ...

**BROADCAST ON-BOARD LED LIGHTING**  
**SMALL AND LIGHTWEIGHT**

TECHNICAL SPECIFICATIONS

- Extremely high output: over 600 Lux at 1 m
- Unique focusable system
- Dimmable daylight balanced LED technology
- DC powered