



LIGHTING

EXPERTS IN AGRICULTURAL LIGHTING SINCE 1992

PRODUCTS FOR AVIAN FARMING



www.cbmlighting.com

LUMIX LIGHTING SYSTEM



Cage environment

- TL6HT 45W RW** Vertical Suspension Tube
- TL6V 12W RW** Tube for in-cage installation

Open space environment

- TL6V 23W RW** Ceiling installation

Control the light intensity (LUX) and the color temperature (Kelvin) of your lighting at all time.

Our LUMIX system allows you to program up to 24 periods of 24 steps each. With its light sensor, the system ensures a constant application of your lighting parameters.

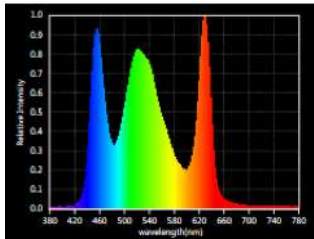
Our LED tubes are equipped with red and white LEDs that can vary independently, responding to control commands scaling from 100% to 0.2% and maintaining an invisible flicker rating below 4%.

Available in three versions, our tubes are your best choice for cage and open area installations.

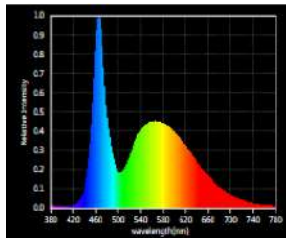
PRODUCTS WITH LARGE SPECTRUM LIGHT

Give your livestock a high quality lighting seemingly close to the natural light spectrum. Adjustable from 100% to 0.2% and offering an invisible flicker index below 4%, our products are designed to meet your most rigorous criteria's.

Large spectrum light



6000K standard light spectrum



Open space environment

- TL6V 23W FS** Ceiling installation

Linear tubes and bulbs

- LED 18W VFS** Dimmable linear tubes
- SCR FS** Bulbs



360 ° SHORT TUBE WITH VERTICAL SUSPENSION

Optimize lighting in your open-space installation by eliminating shadow areas between fixtures. Our vertical suspension tube diffuses light 360 degrees.

The tube meets our different quality standards ensuring an ideal lighting environment for optimal production.



Measuring 120 cm (4 feet) long and equipped with a variable length cable, this luminaire allows proximity between the light source and your production, ensuring a uniform light distribution.

LED TUBES SERIES

Suitable for different types of poultry installations, our high quality LED tube lighting systems are designed for ease of installation and maintenance.

The technical characteristics of these products will meet your most stringent requirements. Less than 4% invisible flicker index, 100% to 0.02% dimmable capability, IP66 waterproof, cleaning agent resistant polycarbonate lens and 80,000 hours durability.



Cage environment

TL6HT 30W
TL6V 9W

Vertical suspension tube
Tube for in-cage installation

Open space environment

TL6V 18W

Ceiling installation



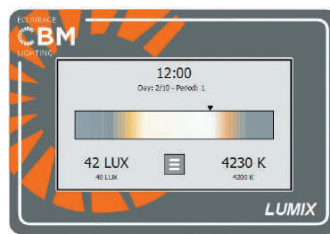
CONTROLS

Designed and manufactured in Canada, our programmable controls can also be used in 0-10 volts input mode. Available in 1 zone or 2 zone control (10 amps/zone), all our controls are available with 120 or 220 volts power.

DTD-1-PRO/SLAVE
DTD-2-PRO/SLAVE



DTD-LUMIX



DTD-I-2-PRO-120V
DTD-I-2-PRO-220V



ACCESSORIES



EC2P ET EC4P
2 OR 4 pin Cables
3', 5' 10', 12' et 15'



EC2PEND / EC4PEND
Cable plugs



EC2PT / EC4PT
T- Cable 2 or 4 pins



EC2PFP/EC2PMP, EC4PFP/EC4PMP
Cable + pig tail female or male 2 or 4 pins



STL/MBRK
Stainless steel mounting brackets



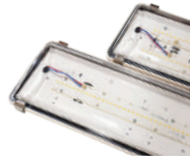
EC2PTSOCKET
T- Cable

OTHER PRODUCTS FOR YOUR BUILDINGS



SCR

Sealed LED light bulb
Dimmable or On / Off
Power 7, 9, 12 and 16 watts



AWC LED STRIP

LED waterproof fixture
Available in 60, 120 and 240 cm
Power from 46 to 184 Watt



RSCR

Marine Globe Replacement
Adapter, IP66



AWC LED TUBE

LED tube waterproof fixture
Available in 60, 120 and 240 cm



TBV / TBL

Linear or V-tube
Dimmable or On / Off



HB LED STRIP

Highbay with LED strip IP67 or IP69
Available in 60 and 120 cm
Power from 92 to 184 watts



LB

Led retrofit light box
replacing fluorescent system.
(T5HO, T8, T12)
Power of 84 watts



HB LED TUBE

Highbay with IP67 or IP69 LED tube
Available in 60 and 120 cm



LWP

Waterproof wall light LED IP65



HB UFO

Round Highbay LED waterproof IP65
Power of 100, 150 and 200 watts



DL

Waterproof wall light
LED for doorways



SL

IP66 waterproof street light with LED
multi-chips

82, rue Irwin, Local #3 Granby (Quebec) Canada J2J 2P1
Tel.: 450-777-2848 Fax 450-777-4872
Toll free 1-888-966-3431 (USA) / 1-877-777-2849 (Canada)
info@cbmlighting.com – www.cbmlighting.com

