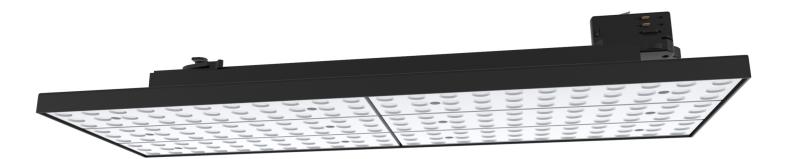


# LIGNUM RETAIL SERIES





# ABOUT

## THE MACELLUM SERIES IS HIGHLY VERSATILE

The Macellum 2.0 series is highly versatile: different lens optics (30°, 60°, 90°, 110°, double asymmetric and single asymmetric is optional) combined and the track-mounted variant can be rotated. It can meet the needs in conventional general lighting, also, the Macellum 2.0 is suitable for places with special light distribution requirements, such as shelf and aisles lighting. The series is simple and compact, suitable for European standard three-circuit track system, which is convenient for group control management. At the same time, it has multiple smart control option, such as DALI dimming, 1-10V

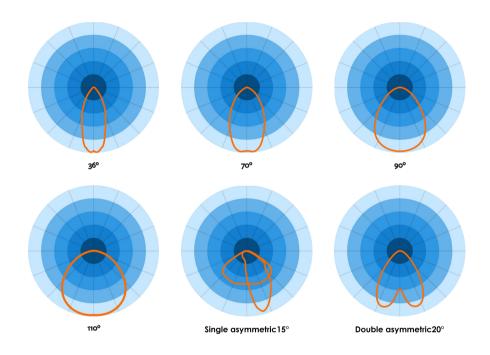
dimming, 2.4G wireless dimming, etc.

# LIGNUM RETAIL SERIES



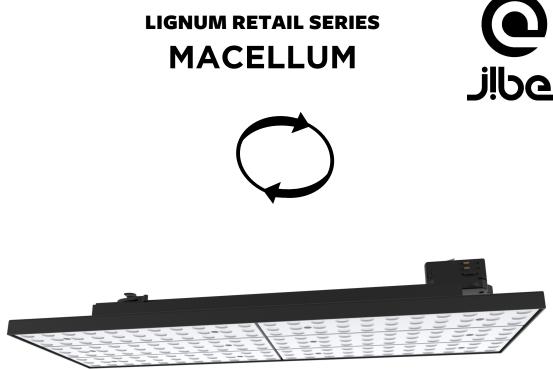
# **KEY FEATURES**

Universal track adapter design, compatible with multiple-brands European 3 circuits track. A variety of light distribution angels are available to meet different application needs. The luminaire can be rotated through  $\pm$  350°



# DETAILS

Power: 40W / 60W / 75W LEDs: SMD2835 CCT: 3000K, 4000K, 5000K, Meat, Fruits, Bread Ra >80 / >90 Light Efficiency: Upto 145lm/w Driver: Osram Input Voltage: AC200-240V Material: Aluminum Surface Treatment: Powder-Coated Finish Color: Black / White Beam Angle: 30/60/90/Single & Double Asymmetric Dimming: 1-10V, DALI, RF-2.4G Adaptor: 3 Circuits / Phases IP Grade: IP20 Net Weight: 2.3Kg Product Size: 580\*190\*116mm Warranty: 5 Years



# **350 DEGREES ROTATION**

jibe

System wattage / luminous fluxes can be adjusted.

Different lens optics (30°/ 60°/ 90°/ Single & Double asymmetric is optional) combined.

The track-mounted can be 350°rotated. It can meet the needs in conventional general lighting,

It is also suitable for places with special light distribution requirements, such as shelf and aisles lighting.



-

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(他)

12

16

(46)

**3 CIRCUITS RAILS** 



# **COMPATIBLE WITH:**

- GLOBAL
- NORDIC
- STAFF
- EUTRAC
- NUCO
- IVELA
- POWERGEAR

# LIGNUM RETAIL SERIES MACELLUM



# **SMART CONTROL:**

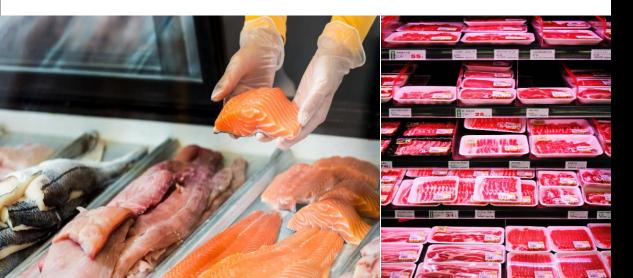
- RF 2.4G Dimming
- 1-10V Dimming
- DALI Dimming

# SPECIAL LED'S FOR:

- Meat
- Fish
- Fruits
- Bread







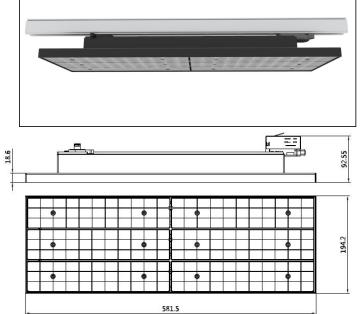
Cylinder series

# LTA-X-6-3-75-8-DA

**UGR<19** 

### **Technical Parameters:**

| Name                   | Parameters                      |  |  |
|------------------------|---------------------------------|--|--|
| Light source:          | SMD                             |  |  |
| Input Voltage:         | AC220~240V 50/60Hz              |  |  |
| LED Current:           | 375mA                           |  |  |
| Beam Angle:            | 36°/70°/90°/single/double       |  |  |
|                        | assymmetric                     |  |  |
| Life Time:             | > 50,000h - L80 - B50 (Ta 25°C) |  |  |
| Operating temperature: | -20℃~40℃                        |  |  |
| Certificate:           | CE/RoHS                         |  |  |
| Weight:                | 3.0kg                           |  |  |

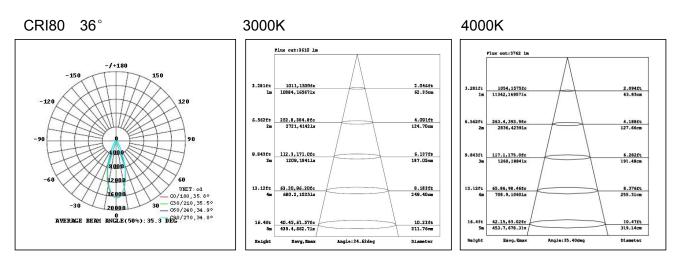


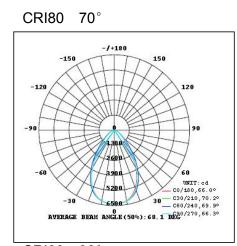
# Ordering Information:

OWhite • Black

| Power | CRI | Beam Angle | Luminous | CCT   | Housing | Part Number   |
|-------|-----|------------|----------|-------|---------|---------------|
| 75W   | >80 | DA         | 9354lm   | 3000K | •       | JLTA-06-3000K |
|       |     |            | 9454lm   | 4000K | •       | JLTA-06-4000K |

# Technical Data test pattern





3000K

Flux out: 5277 lm

3.281ft 343.0,593.7fc 1m 3692,63901x

6.562ft 85.75,148.4fc 2m 923.D,15981x

9.843ft 38.11,65.96fc 3m 410.2,710.Dlx

13.12ft 21.44,37.11fc 4m 230.8,399.41x

16.4ft 13.72,23.75fc 5m 147.7,255.61x

3000K

Eavy, Emax

Flux out: 5580 lm

3.281ft 218.4,373.2fc 1m 2351,40171x

6.562ft 54.59,93.31fc 2m 587.6,10041x

9.843ft 24.26,41.47fc 3m 261.2,446.41x

13.12ft 13.65,23.33fc 4m 146.9,251.11x

16.4ft B.735,14.93fc Sm 94.02,160.71x

3000K

Bavg, Emax

3.281ft 392.5,627.5fc 1m 4226,67541x

6.562ft 98.15,156.9fe 2m 1056,1688Lx

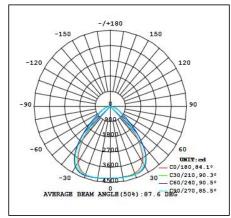
Flux out:1574 lm

Height

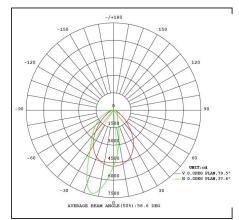
Angle: 66.01deg

Height

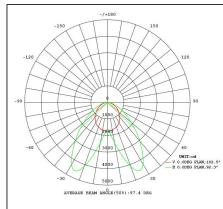


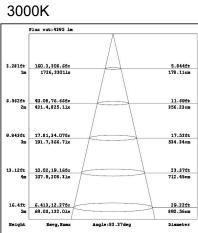


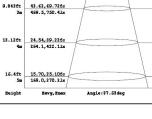
#### CRI80 SA



### CRI80 DA

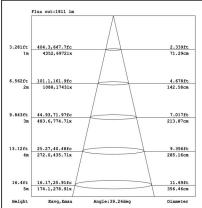


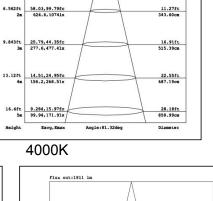




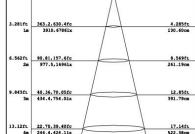
Angle:81.06deg

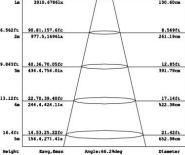


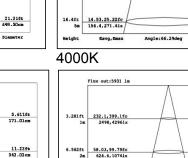




5.636ft 171.80cm







4000K

4.262ft

8.524ft 259.80cm

12.79ft 389.70cm

17.05ft 519.60cm

16.83ft 513.03cm

22.44ft 684.04cm

28.05ft 855.06cm

Diameter

2.236ft 68.14cm

4.471ft 136.28cm

6.707ft 204.42cm

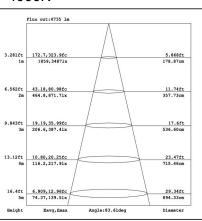
8.942ft 272.57cm

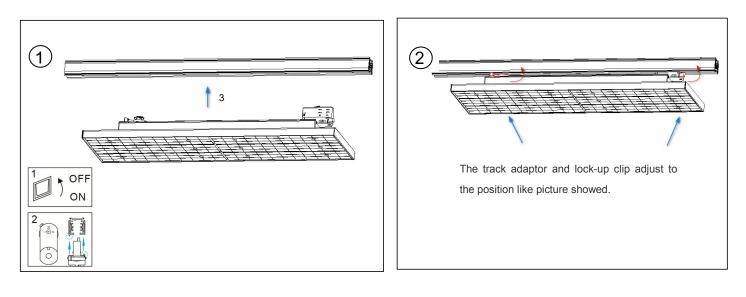
11.18ft 340.71cm

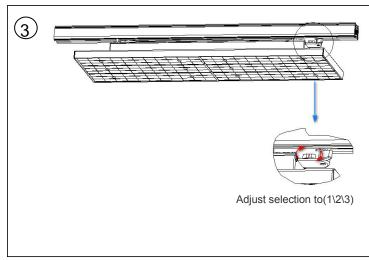
Diameter

Flux out:5588 im

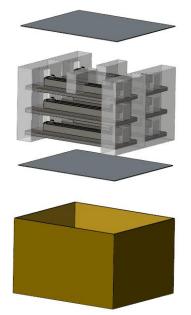
4000K



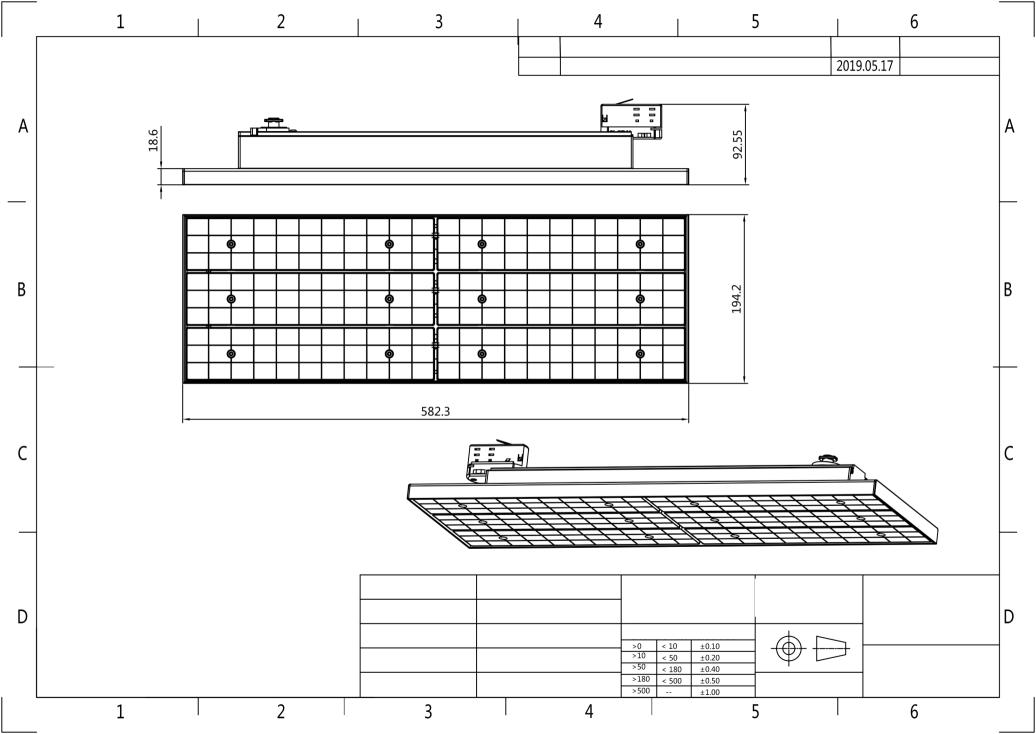




# Packaging:



**Outer carton:** L645\*W541\*H400mm 6pcs/CTN GW: 20.5kg/carton



JIBE LIGHTING – HEADQUARTERS Hogebrinkerweg 14V - 3871 KN Hoevelaken Netherlands Tel: +31 (0)33 844 7111 info@jibe.lighting - www.jibe.lighting



# LED THERE BE LIGHT

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