# PIPE COB



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### PIPE COB (ON/OFF, DALI)



Suspended luminaire with DALI integrated driver, tubus PMMA frosted and lenght of tubus according project requirement. Optical options 25 / 40 / 60deg available. Passive cooling of LED/COB with optimised heat sink geometry. COB (Chip on Board) technology for maximum efficiency. No multiple shadows, energy-efficient LEDs with very good colour rendering; binning initial  $\leq$  3 MacAdam; available in the light colours 2700K, 3000K and 4000K or other special COB for Fresh MEAT and FOOD areas; CRI  $\geq$  90; min. 80% of the luminous flux after 50000 hours; precise radiation characteristic with three different beam angles; installed and exchanged without tools; protection class IP 20, DALI dimmable.













#### PRODUCT SPECIFICATIONS

■ INPUT VOLTAGE: 230V 50 Hz

■ EFFICIENCY: > 93%

POWER CONSUMPTION: 14W (up to 1690 lm)

LIFETIME: > 100 000 hoursTHERMAL PROTECTION: yes

■ LED DEVICE: CITIZEN, Bridgelux, OSRAM, COB

■ LED VARIANTS: 2700K, 3000K, 4000K, 5000K and other according requirement

■ WEIGHT: 1,3 kg

■ OPERATING TEMPERATURE: range -20 °C to +40°C

ENVIRONMENT: for INDOOR use, IP20

HOUSING COLOR: frosted PMMA, transparent white

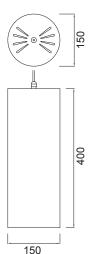
■ MATERIALS: inner-housing Aluminium, outer tubus-PMMA frosted tube diameter=150 mm

■ PRODUCTION MATERIAL OF DIFFUSER: PMMA frosted

DRIVER TYPE: OPTOTRONIC® OTI DALI 15/220-240/550 D LT2 L

CONTROL: ON / OFF or DALI

#### DIMENSIONAL DRAWINGS



#### INSTALATION PICTURE





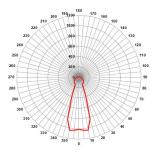




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## PIPE COB (ON/OFF, DALI)

#### **PHOTOMETRICS**



#### **ACCESSORIES**

See WEB site

#### CONNECTION

SERIAL CONNECTION MUST BE DONE BY CERTIFIED ELECTRICIAN