



Mechanical

Body : Aluminium
Finish: Electrostatic powder paint
Optics: Aluminium reflector
Diffuser: Transparent safety glass
Installation: Track mounted

Electrical

Light source: COB LED
Frequency: 220-240V 50/60 Hz
Lifetime: 50.000 hours
Pf>0.90
Operating Temperature: -20 / +50

Optical

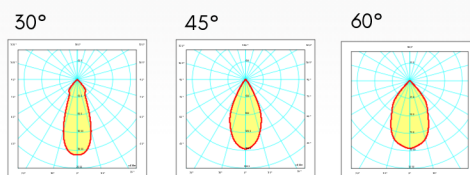
Light effect: Directional, 180° vertical, 350° horizontal
Beam angle: 30-45-60 degrees
UGR: <21
CRI>80
MacAdams Step<3

Options

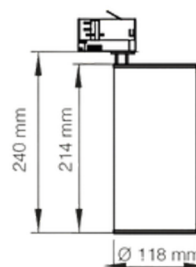
RAL selection
CRI>90
DALI
Casambi - Bluetooth control
1-Phase or 3-Phase track connection



Photometric Data



Technical Drawing



Art. No.	Power	Lumen	Colour Temperature	Dimensions (QxH1-H2) mm.	Cut-out (mm.)	Weight (kg.)
ITL-166-030	30W	3350*	2700K-6500K	118x214-240	N/A	0,75 kg.
ITL-166-040	40W	4400*	2700K-6500K	118x214-240	N/A	0,75 kg.
ITL-166-050	50W	5300*	2700K-6500K	118x214-240	N/A	0,75 kg.

Lumen values can vary according to CCT - CRI and beam angle options