

# TRACK LIGHTING

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## 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

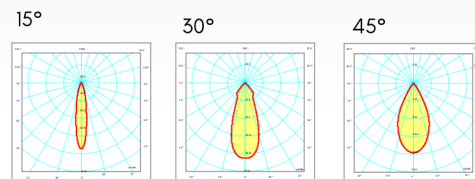
Light effect: Directional, 180° vertical, 350° horizontal  
Beam angle: 15-30-45 degrees  
UGR: <21  
CRI>80  
McAdams Step<3

## Options

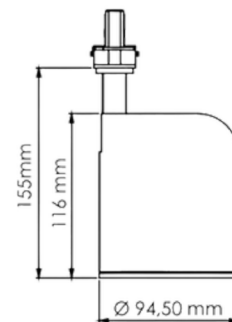
RAL selection  
CRI>90  
DALI  
Casambi - Bluetooth control  
1-Phase or 3-Phase track connection



## Photometric Data



## Technical Drawing



| Art. No.    | Power | Lumen  | Colour Temperature | Dimensions (QxH) mm. | Cut-out (mm.) | Weight (kg.) |
|-------------|-------|--------|--------------------|----------------------|---------------|--------------|
| ITL-101-015 | 15W   | 1760 * | 2700K-6500K        | 95x155               | N/A           | 0,40 kg.     |
| ITL-101-020 | 20W   | 2315 * | 2700K-6500K        | 95x155               | N/A           | 0,40 kg.     |

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

# ARES M

Categories: Interior, Track Lights

**NERA**  
LIGHT



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## Optical

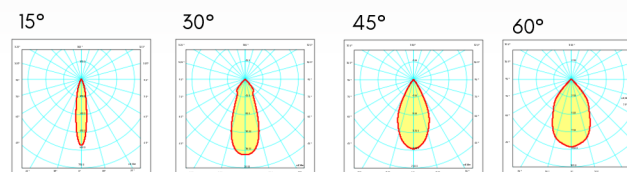
Light effect: Directional, 180° vertical, 350° horizontal  
Beam angle: 15-30-45-60 degrees  
UGR: <21  
CRI>80  
McAdams Step<3

## Options

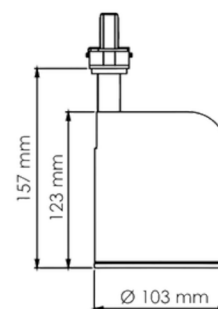
RAL selection  
CRI>90  
DALI  
Casambi - Bluetooth control  
1-Phase or 3-Phase track connection



## Photometric Data



## Technical Drawing



| Art. No.     | Power | Lumen | Colour Temperature | Dimensions (QxH) mm. | Cut-out (mm.) | Weight (kg.) |
|--------------|-------|-------|--------------------|----------------------|---------------|--------------|
| ITL-102-0-20 | 20W   | 2315* | 2700K-6500K        | 103x157              | N/A           | 0,60 kg.     |
| ITL-102-0-30 | 30W   | 3315* | 2700K-6500K        | 103x157              | N/A           | 0,60 kg.     |

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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: 15-30 degrees  
UGR: <21  
CRI>80  
McAdams Step<3

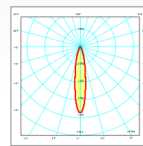
## Options

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

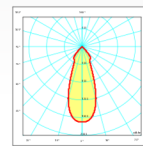


## Photometric Data

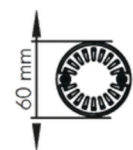
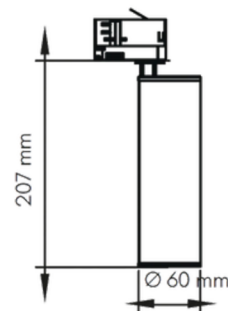
15°



30°



## Technical Drawing



| Art. No.    | Power | Lumen | Colour Temperature | Dimensions (QxH) mm. | Cut-out (mm.) | Weight (kg.) |
|-------------|-------|-------|--------------------|----------------------|---------------|--------------|
| ITL-105-010 | 10W   | 1180* | 2700K-6500K        | 60x207               | N/A           | 0,50 kg.     |

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## Optical

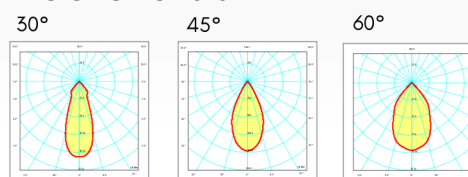
Light effect: Directional, 180° vertical, 350° horizontal  
Beam angle: 30-45-60 degrees  
UGR: <21  
CRI>80  
McAdams Step<3

## Options

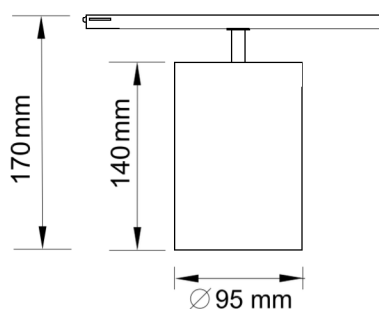
RAL selection  
CRI>90  
DALI  
Casambi - Bluetooth control  
1-Phase or 3-Phase track connection



## Photometric Data



## Technical Drawing



| Art. No.    | Power | Lumen | Colour Temperature | Dimensions (QxH) mm. | Cut-out (mm.) | Weight (kg.) |
|-------------|-------|-------|--------------------|----------------------|---------------|--------------|
| ITL-106-020 | 20W   | 2210* | 2700K-6500K        | 95x170               | N/A           | 0,75 kg.     |
| ITL-106-030 | 30W   | 3350* | 2700K-6500K        | 95x170               | N/A           | 0,75 kg.     |
| ITL-106-036 | 36W   | 4050* | 2700K-6500K        | 95x170               | N/A           | 0,75 kg.     |

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 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

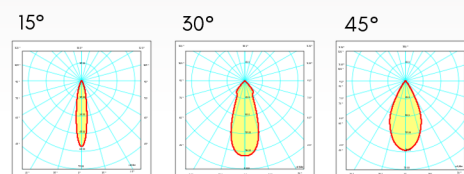
Light effect: Directional, 180° vertical, 350° horizontal  
 Beam angle: 15-30-45 degrees  
 UGR: <21  
 CRI>80  
 McAdams Step<3

### Options

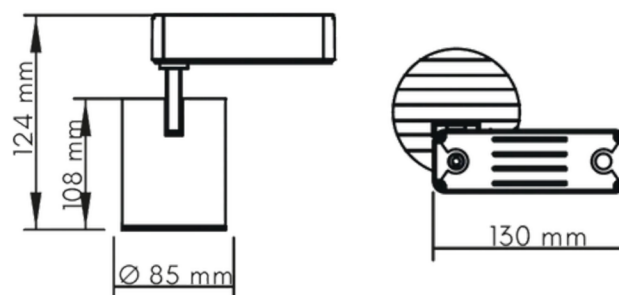
RAL selection  
 CRI>90  
 DALI  
 Casambi - Bluetooth control  
 1-Phase or 3-Phase track connection



### Photometric Data



### Technical Drawing



| Art. No.    | Power | Lumen | Colour Temperature | Dimensions (QxH) mm. | Cut-out (mm.) | Weight (kg.) |
|-------------|-------|-------|--------------------|----------------------|---------------|--------------|
| ITL-103-015 | 15W   | 1760* | 2700K-6500K        | 85x124               | N/A           | 0,80 kg.     |
| ITL-103-020 | 20W   | 2315* | 2700K-6500K        | 85x124               | N/A           | 0,80 kg.     |

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

# AURA M

Categories: Interior, Track Lights

**NERA**  
LIGHT



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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

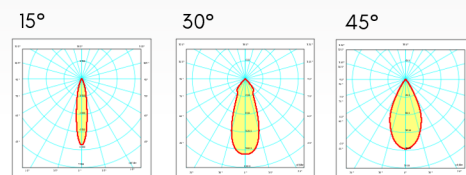
Light effect: Directional, 180° vertical, 350° horizontal  
Beam angle: 15-30-45 degrees  
UGR: <21  
CRI>80  
McAdams Step<3

## Options

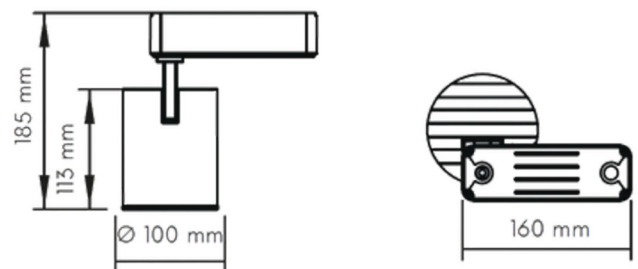
RAL selection  
CRI>90  
DALI  
Casambi - Bluetooth control  
1-Phase or 3-Phase track connection



## Photometric Data



## Technical Drawing



| Art. No.    | Power | Lumen  | Colour Temperature | Dimensions (QxH) mm. | Cut-out (mm.) | Weight (kg.) |
|-------------|-------|--------|--------------------|----------------------|---------------|--------------|
| ITL-104-020 | 20W   | 2210 * | 2700K-6500K        | 100x185              | N/A           | 1,00 kg.     |
| ITL-104-030 | 30W   | 3390 * | 2700K-6500K        | 100x185              | N/A           | 1,00 kg.     |

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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

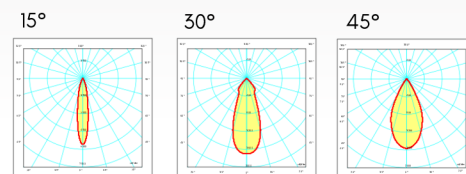
Light effect: Directional, 180° vertical, 350° horizontal  
Beam angle: 15-30-45 degrees  
UGR: <21  
CRI>80  
McAdams Step<3

### Options

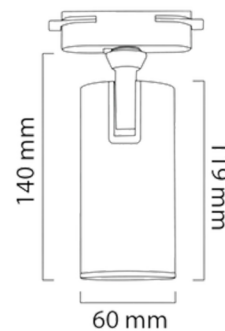
RAL selection  
CRI>90  
DALI  
Casambi - Bluetooth control  
1-Phase or 3-Phase track connection



### Photometric Data



### Technical Drawing



| Art. No.    | Power | Lumen | Colour Temperature | Dimensions (QxH) mm. | Cut-out (mm.) | Weight (kg.) |
|-------------|-------|-------|--------------------|----------------------|---------------|--------------|
| ITL-120-007 | 7W    | 720*  | 2700K-6500K        | 60x140               | N/A           | 0,40 kg.     |
| ITL-120-000 | GU10  | -     | 2700K-6500K        | 60x140               | N/A           | 0,40 kg.     |

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# Tracks & Accessories

| Art. No.         | Dimensions (WxLxH)mm. | Installation     |
|------------------|-----------------------|------------------|
| TTS-101-100      | 28x1000x54            | Surface mounted  |
| TTS-101-200      | 28x2000x54            | Surface mounted  |
| TTS-101-300      | 28x3000x54            | Surface mounted  |
| Art. No.         | Dimensions (WxLxH)mm. | Installation     |
| TTS-201-100      | 28x1000x54            | Recessed mounted |
| TTS-201-200      | 28x2000x54            | Recessed mounted |
| TTS-201-300      | 28x3000x54            | Recessed mounted |
| Art. No.         | Dimensions (WxLxH)mm. | Installation     |
| TTS-102-100-DALI | 28x1000x54            | Surface mounted  |
| TTS-102-200-DALI | 28x2000x54            | Surface mounted  |
| TTS-102-300-DALI | 28x3000x54            | Surface mounted  |

| Art. No.    | Function                   | Installation |
|-------------|----------------------------|--------------|
| TTS-301-001 | Energy Feeder              | All Types    |
| TTS-301-002 | End cap                    | All Types    |
| TTS-301-003 | Middle connection          | All Types    |
| TTS-301-004 | L connection               | All Types    |
| TTS-301-005 | T connection               | All Types    |
| TTS-301-006 | X connection               | All Types    |
| TTS-301-007 | Flexible L connection part | All Types    |
| TTS-301-008 | Adapter                    | All Types    |
| TTS-301-009 | Installation part          | All Types    |
| TTS-301-010 | Suspension part set        | All Types    |

