

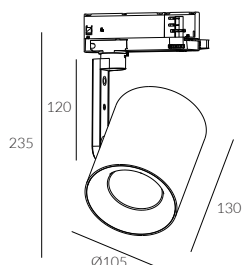
# ACME 110

Φ105

Adjustable 220-240V~ Track Light



Adjustable Optic



Bespoke



**IP Rating:** IP20  
**Optics:** 5°/10°/15°/24°/36°/50°  
**UGR:** <10  
**CRI:** 92Ra  
**Lifetime:** 50,000 hrs (L90 B10)  
**CCT:** 2700K/3000K/3500K/4000K  
**Typical Source**  
**Efficacy (lm/W):** 145  
**Control:** On/off, Phase Cut, 0/1-10V, Dali, Casambi  
**Binning**  
**Input:** AC220-240V 50/60Hz  
**Output:**

DC 36V 300mA 12W  
 DC 36V 350mA 15W  
 DC 36V 500mA 20W  
 DC 36V 600mA 25W  
 DC 36V 700mA 30W

**Ambient temp:** -20 °C to 25 °C

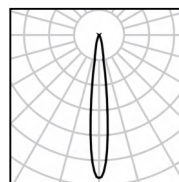
**Class:** II

**Optional accessories:** Honeycomb, Elliptical Lens, Solite lens

**Material:** structure fine aluminum 6063A

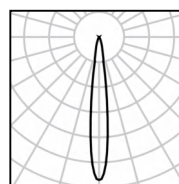
**Suitable Tracks:** Global, A.A.G STUCCHI, Eutrac, PowerGEAR, ERCO

**Certifications:** CE



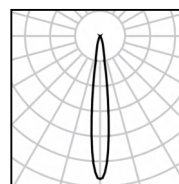
12W Ra92 3000K 5°

| h(m) | E(lx)  | D(m) |
|------|--------|------|
| 0.5  | 105802 | 0.05 |
| 1.0  | 26451  | 0.10 |
| 1.5  | 11756  | 0.15 |
| 2.0  | 6613   | 0.20 |
| 2.5  | 4232   | 0.24 |
| 3.0  | 2939   | 0.29 |



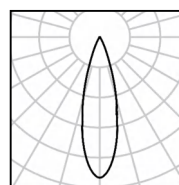
30W Ra92 3000K 10°

| h(m) | E(lx)  | D(m) |
|------|--------|------|
| 0.5  | 109093 | 0.09 |
| 1.0  | 27273  | 0.18 |
| 1.5  | 12121  | 0.27 |
| 2.0  | 6818   | 0.36 |
| 2.5  | 4364   | 0.45 |
| 3.0  | 3030   | 0.54 |



30W Ra92 3000K 15°

| h(m) | E(lx) | D(m) |
|------|-------|------|
| 0.5  | 44999 | 0.14 |
| 1.0  | 11250 | 0.28 |
| 1.5  | 5000  | 0.42 |
| 2.0  | 2812  | 0.56 |
| 2.5  | 1800  | 0.69 |
| 3.0  | 1250  | 0.83 |



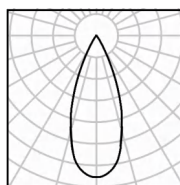
30W Ra92 3000K 24°

| h(m) | E(lx) | D(m) |
|------|-------|------|
| 0.5  | 24386 | 0.22 |
| 1.0  | 6096  | 0.44 |
| 1.5  | 2710  | 0.66 |
| 2.0  | 1524  | 0.88 |
| 2.5  | 975   | 1.10 |
| 3.0  | 677   | 1.32 |



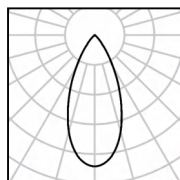
### Code example:

**AATL 110 20W -30 N 15- B**  
 AATL/ ACME 220V adjustable track light  
 110 / 110 engine  
 20W / system power  
 30 / 3000K  
 N/ non dim  
 15/ beam angle 15°  
 B/ black structure



30W Ra92 3000K 36°

| h(m) | E(lx) | D(m) |
|------|-------|------|
| 0.5  | 12118 | 0.31 |
| 1.0  | 3029  | 0.62 |
| 1.5  | 1346  | 0.92 |
| 2.0  | 757   | 1.23 |
| 2.5  | 485   | 1.54 |
| 3.0  | 337   | 1.85 |



30W Ra92 3000K 50°

| h(m) | E(lx) | D(m) |
|------|-------|------|
| 0.5  | 7256  | 0.47 |
| 1.0  | 1814  | 0.94 |
| 1.5  | 806   | 1.41 |
| 2.0  | 454   | 1.88 |
| 2.5  | 290   | 2.35 |
| 3.0  | 202   | 2.82 |



| W system | lm system | optics | code             |
|----------|-----------|--------|------------------|
| 12W      | 570       | 5°     | AATL11012W-30N05 |



| W system | lm system | optics | code             |
|----------|-----------|--------|------------------|
| 15W      | 842       | 10°    | AATL11015W-30N10 |
| 15W      | 1609      | 15°    | AATL11015W-30N15 |
| 15W      | 1587      | 24°    | AATL11015W-30N24 |
| 15W      | 1665      | 36°    | AATL11015W-30N36 |
| 15W      | 1476      | 50°    | AATL11015W-30N50 |



| W system | lm system | optics | code             |
|----------|-----------|--------|------------------|
| 20W      | 1105      | 10°    | AATL11020W-30N10 |
| 20W      | 2006      | 15°    | AATL11020W-30N15 |
| 20W      | 2012      | 24°    | AATL11020W-30N24 |
| 20W      | 2106      | 36°    | AATL11020W-30N36 |
| 20W      | 1850      | 50°    | AATL11020W-30N50 |



| W system | lm system | optics | code             |
|----------|-----------|--------|------------------|
| 25W      | 1476      | 10°    | AATL11025W-30N10 |
| 25W      | 1476      | 15°    | AATL11025W-30N15 |
| 25W      | 2378      | 24°    | AATL11025W-30N24 |
| 25W      | 2440      | 36°    | AATL11025W-30N36 |
| 25W      | 2185      | 50°    | AATL11025W-30N50 |



| W system | lm system | optics | code             |
|----------|-----------|--------|------------------|
| 30W      | 1721      | 10°    | AATL11030W-30N10 |
| 30W      | 2723      | 15°    | AATL11030W-30N15 |
| 30W      | 2751      | 24°    | AATL11030W-30N24 |
| 30W      | 2746      | 36°    | AATL11030W-30N36 |
| 30W      | 2484      | 50°    | AATL11030W-30N50 |