



LEAN

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*DALI Compatible

| Input Power | LED-Module *Citizen 6-Gen | Color Consistency | Installation Type | Material | Warranty | Beam Angles | Luminaire Color |
|-------------|------------------------------------------------------------|-------------------|--------------------------------------------|----------------------------------------|--------------------------|-------------------------------------------------------------------------------|-----------------------|
| 110 – 130V | CRI 80+ 3000K, 4000K, 5000K | 2-Step MacAdam | Nordic Aluminium 3 & 1 -phase Tracks | Powder Painted Die-Cast Aluminum | 50 000h Or 5 Years | 1206 COB/ 1212 COB: S 10°/20° NFL 24°/- FL 30°/40° WFL 50°/60° | White (RAL 9016) |
| 220 – 240V | CRI 90+ 2700K B.BBL, 3000K B.BBL, 3500K B.BBL, 4000K | | | | | | Silver (Ca. RAL 9006) |
| | | | | | | | Black (RAL 9005) |

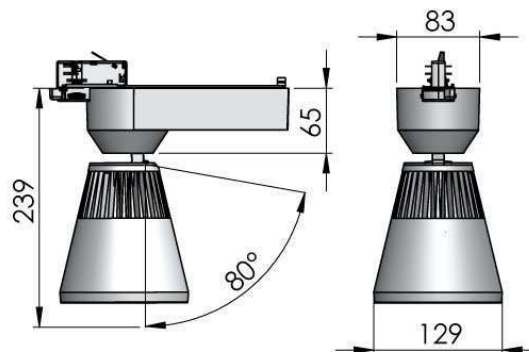
Output Current /
Module Wattage /
Luminaire Wattage:

LED Module: Citizen CLU038-1206 6Gen – COB luminous flux: Power: 300mA – 1200mA

| | CRI 80+ 3 000K | CRI 80+ 4 000K | CRI 80+ 5 000K | CRI 90+ 2 700K Below BBL | CRI 90+ 3 000K Below BBL | CRI 90+ 3 500K Below BBL | CRI 90+ 4 000K |
|--------------------|-------------------|-------------------|-------------------|--------------------------------|--------------------------------|--------------------------------|-------------------|
| 650mA / 23W / 25W | 3 450Lm | 3 525Lm | 3 575Lm | 2 700Lm | 2 800Lm | 2 850Lm | 3000Lm |
| 900mA / 33W / 35W | 4 450Lm | 4 575Lm | 4 625Lm | 3 500Lm | 3 625Lm | 3 675Lm | 3 875Lm |
| 1050mA / 39W / 43W | 5 025Lm | 5 150Lm | 5 200Lm | 3 925Lm | 4 075Lm | 4 150Lm | 4 350Lm |

LED Module: Citizen CLU048-1212 6Gen – COB luminous flux: Power: 300mA – 1400mA

| | 3 700Lm | 3 800Lm | 3 825Lm | 2 900Lm | 3 000Lm | 3 050Lm | 3 225Lm |
|--------------------|---------|---------|---------|---------|---------|---------|---------|
| 650mA / 22W / 25W | | | | | | | |
| 1050mA / 36W / 40W | 5 625Lm | 5 775Lm | 5 850Lm | 4 400Lm | 4 575Lm | 4 650Lm | 4 900Lm |
| 1400mA / 49W / 55W | 7 050Lm | 7 225Lm | 7 325Lm | 5 525Lm | 5 750Lm | 5 825Lm | 6 125Lm |



*LED-Module efficacy
– Up to 170Lm/W

IP20

LED Design | Made In Finland

LIVAL