



#### **LATOUR ZOOM – LED Anbaustrahler für 3-Phasen Stromschienensysteme**

Der formvollendete 3-Phasen Stromschienenstrahler `LATOUR ZOOM´ mit flexibel einstellbaren Abstrahlwinkeln von 15° bis 45°, eignet sich ideal für die flexible Beleuchtung von Produkten, Bildern und der akzentuierte Beleuchtung von einzelnen Raumbereichen. Mit der verstellbaren Linse kann eine großflächige (45°) oder punktuelle (15°) Beleuchtung ausgewählt werden.

Zusätzlich können durch drehbaren Achsen die Anstrahlung bestimmter Gegenstände individuell eingestellt werden.

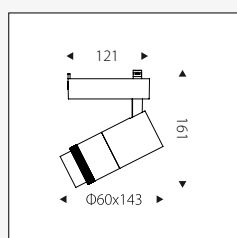
#### **Anwendungsbereiche:**

Shopbeleuchtungen  
Regalbeleuchtungen  
Museen (Beleuchtung von Bildern, Statuen etc.)  
Galerien und Ausstellungen  
Restaurants, Hotels und Bars  
Autohäuser

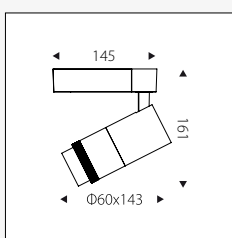
## Technische Daten: LED Anbaustrahler 'LATOUR ZOOM TSL060B / SAL060B'



| Artikelnummer | Gehäusefarbe              | Lichtquelle | Leistung | Lichtfarbe          | Abstrahlwinkel | Lichtstrom | Schutzklasse | CRI   | Abmessungen |
|---------------|---------------------------|-------------|----------|---------------------|----------------|------------|--------------|-------|-------------|
| TSL060B       | Schwarz / Weiß / Titanium | COB         | 9W       | 2700 / 3000 / 4000K | 10° ~ 60°      | 539lm      | IP20         | Ra≥90 | Ø60 x 143mm |
| SAL060B       | Schwarz / Weiß / Titanium | COB         | 9W       | 2700 / 3000 / 4000K | 10° ~ 60°      | 539lm      | IP20         | Ra≥90 | Ø60 x 143mm |

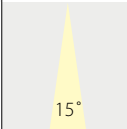


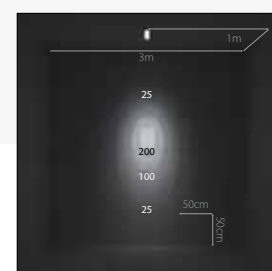
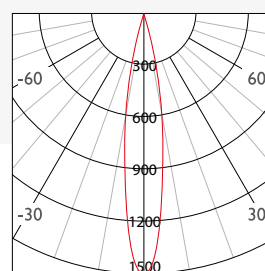
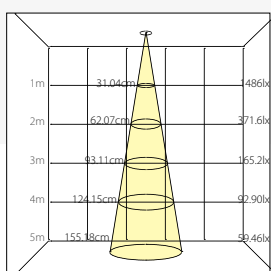
TSL060B

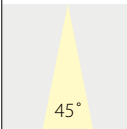


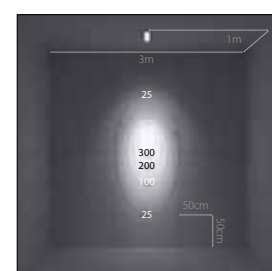
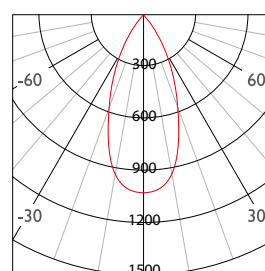
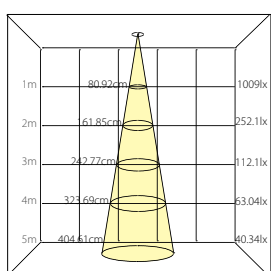
SAL060B



| COB 9W                                                                              | h(m) | E(lx) | D(cm)  |
|-------------------------------------------------------------------------------------|------|-------|--------|
|  | 1    | 1486  | 31.04  |
|                                                                                     | 2    | 371.6 | 62.07  |
|                                                                                     | 3    | 165.2 | 93.11  |
|                                                                                     | 4    | 92.90 | 124.15 |
|                                                                                     | 5    | 59.46 | 155.18 |



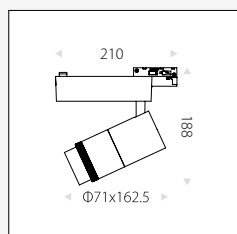
| COB 9W                                                                              | h(m) | E(lx) | D(cm)  |
|-------------------------------------------------------------------------------------|------|-------|--------|
|  | 1    | 1009  | 80.92  |
|                                                                                     | 2    | 252.1 | 161.85 |
|                                                                                     | 3    | 112.1 | 242.77 |
|                                                                                     | 4    | 63.04 | 323.69 |
|                                                                                     | 5    | 40.34 | 404.61 |

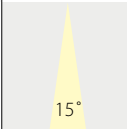


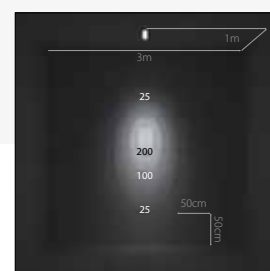
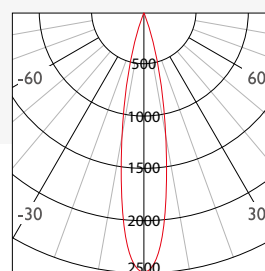
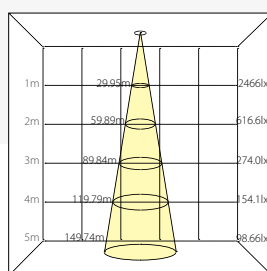
## Technische Daten: LED Anbaustrahler 'LATOUR ZOOM TSL070B'

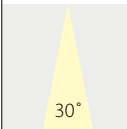


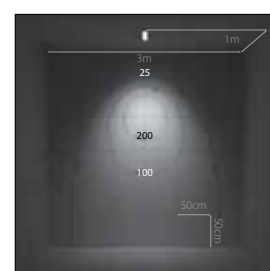
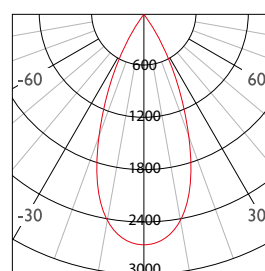
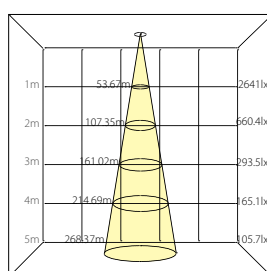
| Artikelnummer | Gehäusefarbe              | Lichtquelle | Leistung | Lichtfarbe          | Abstrahlwinkel | Lichtstrom | Schutzklasse | CRI     | Abmessungen   |
|---------------|---------------------------|-------------|----------|---------------------|----------------|------------|--------------|---------|---------------|
| TSL070B       | Schwarz / Weiß / Titanium | COB         | 20W      | 2700 / 3000 / 4000K | 15° - 30°      | 822lm      | IP20         | Ra ≥ 90 | Ø71 x 162,5mm |



| COB 20W                                                                             | h(m) | E(lx) | D(cm)  |
|-------------------------------------------------------------------------------------|------|-------|--------|
|  | 1    | 2466  | 29.95  |
|                                                                                     | 2    | 616.6 | 59.89  |
|                                                                                     | 3    | 274.0 | 89.84  |
|                                                                                     | 4    | 154.1 | 119.79 |
|                                                                                     | 5    | 98.66 | 149.74 |



| COB 20W                                                                             | h(m) | E(lx) | D(cm)  |
|-------------------------------------------------------------------------------------|------|-------|--------|
|  | 1    | 2641  | 53.67  |
|                                                                                     | 2    | 660.4 | 107.35 |
|                                                                                     | 3    | 293.5 | 161.02 |
|                                                                                     | 4    | 165.1 | 214.69 |
|                                                                                     | 5    | 105.7 | 268.37 |

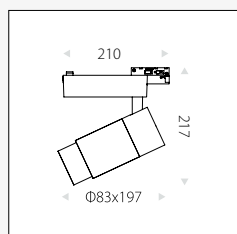


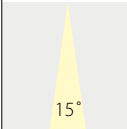
HighCRI  $\geq 90$

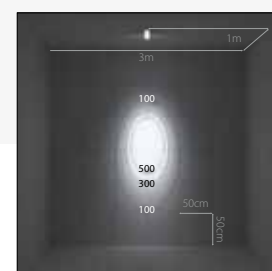
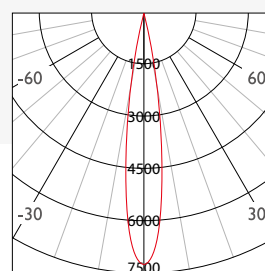
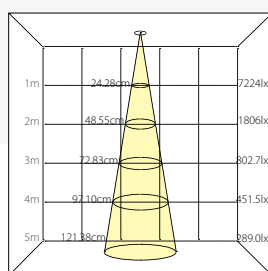
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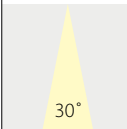


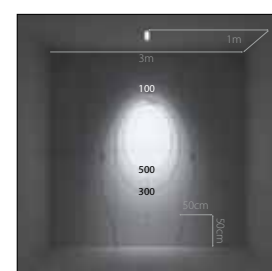
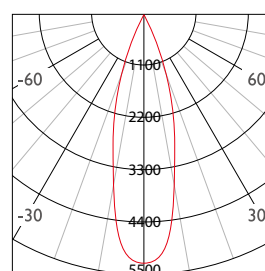
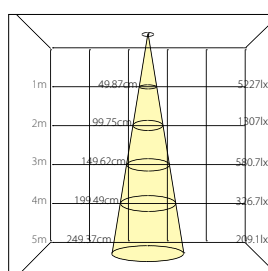
| Artikelnummer | Gehäusefarbe              | Lichtquelle | Leistung | Lichtfarbe          | Abstrahlwinkel | Lichtstrom | Schutzklasse | CRI     | Abmessungen |
|---------------|---------------------------|-------------|----------|---------------------|----------------|------------|--------------|---------|-------------|
| TSL080B       | Schwarz / Weiß / Titanium | COB         | 30W      | 2700 / 3000 / 4000K | 15° - 30°      | 1302lm     | IP20         | Ra ≥ 90 | Ø83 x 197mm |



| COB 30W                                                                             | h(m) | E(lx) | D(cm)  |
|-------------------------------------------------------------------------------------|------|-------|--------|
|  | 1    | 7224  | 24.28  |
|                                                                                     | 2    | 1806  | 48.55  |
|                                                                                     | 3    | 802.7 | 72.83  |
|                                                                                     | 4    | 451.5 | 97.10  |
|                                                                                     | 5    | 289.0 | 121.38 |



| COB 30W                                                                             | h(m) | E(lx) | D(cm)  |
|-------------------------------------------------------------------------------------|------|-------|--------|
|  | 1    | 5227  | 49.87  |
|                                                                                     | 2    | 1307  | 99.75  |
|                                                                                     | 3    | 580.7 | 149.62 |
|                                                                                     | 4    | 326.7 | 199.49 |
|                                                                                     | 5    | 209.1 | 249.37 |







# LATOUR ZOOM



## LATOUR ZOOM – LED Anbaustrahler für 3-Phasen Stromschienensysteme

Moderner 3-Phasen Stromschienenstrahler mit einstellbaren Abstrahlwinkeln zwischen 10° und 60°. Der Leuchtenkopf lässt sich um 350° drehen und um 90° schwenken. Inklusive passendem Adapter für ein 3-Phasen Hochvoltschienensystem. Der LED integrierte Stromschienenstrahler von SAT ist aus Aluminium gefertigt und in verschiedenen Farben erhältlich.

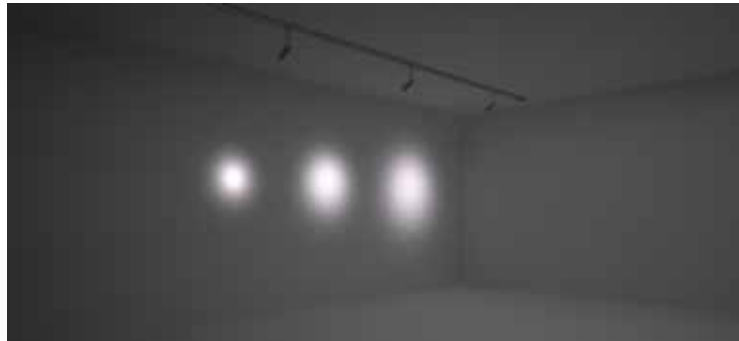
Bestückt mit 9W, 20W oder 30W LED Chips liefert der Strahler 515 bis 15770lm Lichtstrom (abhängig vom Abstrahlwinkel) mit einer Lichtfarbe von 2700K, 3000K, oder 4000K. Der Strahler verfügt über eine besonders natürliche Farbwiedergabe mit einem Wert von CRI > 90.

Ausgestattet mit einem LED-Treiber und einem 3-Phasen Stromschienenadapter ist der Strahler für den sofortigen Einsatz geeignet.

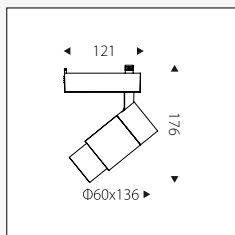
### Anwendungsbereiche:

Ausstellungen, Museen, Verkauf, Empfang, Laden, Büro, Schaufenster, Messe, Handel, Gewerbe, Industrie, Hotel, Gastronomie

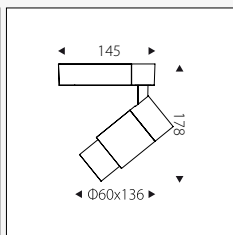
## Technische Daten: LED Anbaustrahler 'LATOUR ZOOM TSL060T / SAL060T'



| Artikelnummer | Gehäusefarbe              | Lichtquelle | Leistung | Lichtfarbe          | Abstrahlwinkel | Lichtstrom | Schutzklasse | CRI   | Abmessungen |
|---------------|---------------------------|-------------|----------|---------------------|----------------|------------|--------------|-------|-------------|
| TSL060T       | Schwarz / Weiß / Titanium | COB         | 9W       | 2700 / 3000 / 4000K | 10° - 60°      | 515lm      | IP20         | Ra≥90 | Ø60 x 136mm |
| SAL060T       | Schwarz / Weiß / Titanium | COB         | 9W       | 2700 / 3000 / 4000K | 10° - 60°      | 515lm      | IP20         | Ra≥90 | Ø60 x 136mm |



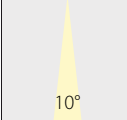
TSL060T

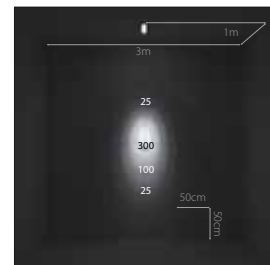
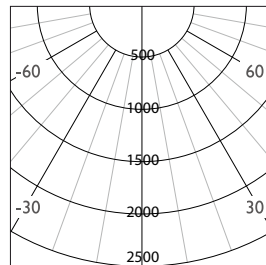
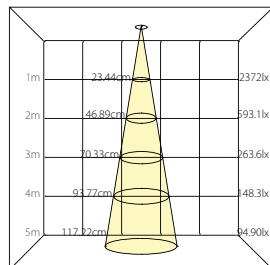


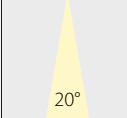
SAL060T

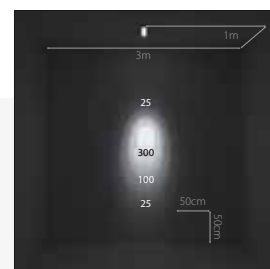
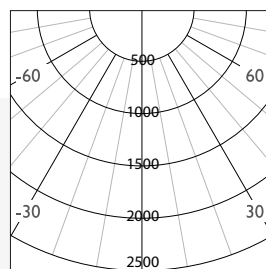
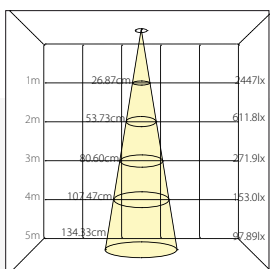


## Technische Daten: LED Anbaustrahler 'LATOUR ZOOM TSL060T / SAL060T'

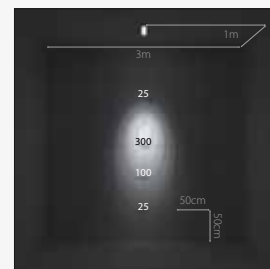
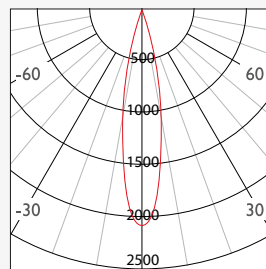
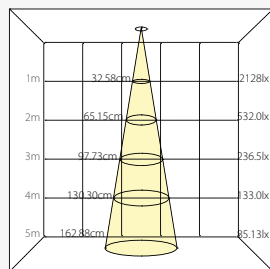
| COB 9W                                                                            | h(m) | E(lx) | D(cm)  |
|-----------------------------------------------------------------------------------|------|-------|--------|
|  | 1    | 2372  | 23.44  |
|                                                                                   | 2    | 593.1 | 46.89  |
|                                                                                   | 3    | 263.6 | 70.33  |
|                                                                                   | 4    | 148.3 | 93.77  |
|                                                                                   | 5    | 94.90 | 117.22 |

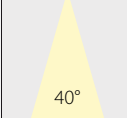


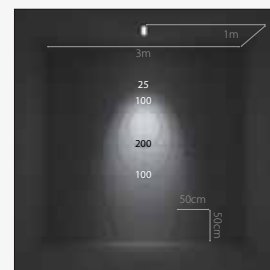
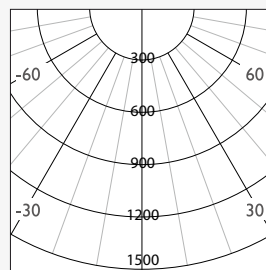
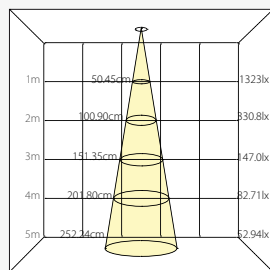
| COB 9W                                                                            | h(m) | E(lx) | D(cm)  |
|-----------------------------------------------------------------------------------|------|-------|--------|
|  | 1    | 2447  | 26.87  |
|                                                                                   | 2    | 611.8 | 53.73  |
|                                                                                   | 3    | 271.9 | 80.60  |
|                                                                                   | 4    | 153.0 | 107.47 |
|                                                                                   | 5    | 97.89 | 134.33 |

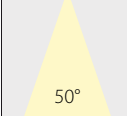


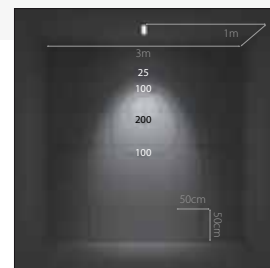
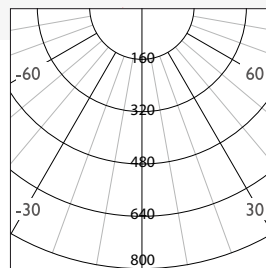
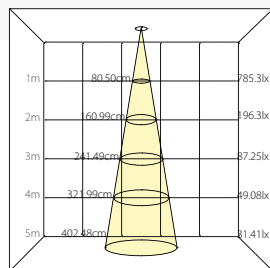
| COB 9W                                                                              | h(m) | E(lx) | D(cm)  |
|-------------------------------------------------------------------------------------|------|-------|--------|
|  | 1    | 2128  | 32.58  |
|                                                                                     | 2    | 532.0 | 65.15  |
|                                                                                     | 3    | 236.5 | 97.73  |
|                                                                                     | 4    | 133.0 | 130.30 |
|                                                                                     | 5    | 85.13 | 162.88 |

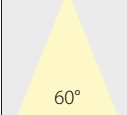


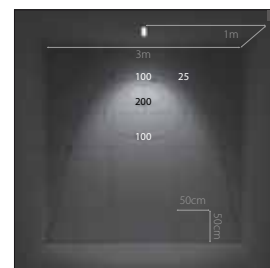
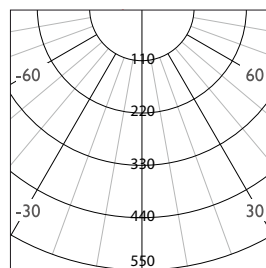
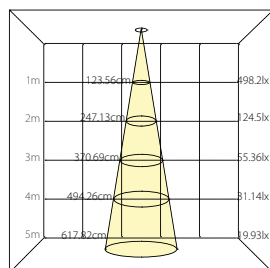
| COB 9W                                                                              | h(m) | E(lx) | D(cm)  |
|-------------------------------------------------------------------------------------|------|-------|--------|
|  | 1    | 1323  | 50.45  |
|                                                                                     | 2    | 330.8 | 100.90 |
|                                                                                     | 3    | 147.0 | 151.35 |
|                                                                                     | 4    | 82.71 | 201.80 |
|                                                                                     | 5    | 52.94 | 252.24 |



| COB 9W                                                                              | h(m) | E(lx) | D(cm)  |
|-------------------------------------------------------------------------------------|------|-------|--------|
|  | 1    | 785.3 | 80.50  |
|                                                                                     | 2    | 196.3 | 160.99 |
|                                                                                     | 3    | 87.25 | 241.49 |
|                                                                                     | 4    | 49.08 | 321.99 |
|                                                                                     | 5    | 31.41 | 402.48 |



| COB 9W                                                                              | h(m) | E(lx) | D(cm)  |
|-------------------------------------------------------------------------------------|------|-------|--------|
|  | 1    | 498.2 | 123.56 |
|                                                                                     | 2    | 124.5 | 247.13 |
|                                                                                     | 3    | 55.36 | 370.69 |
|                                                                                     | 4    | 31.14 | 494.26 |
|                                                                                     | 5    | 19.93 | 617.82 |

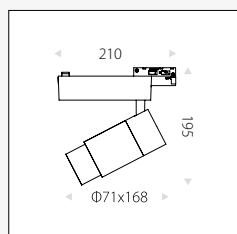


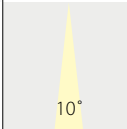


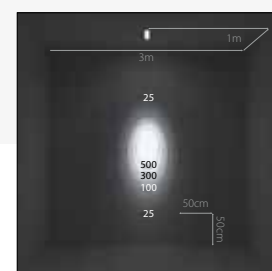
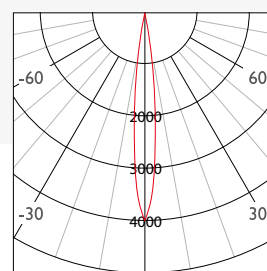
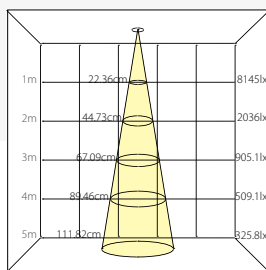
## Technische Daten: LED Anbaustrahler 'LATOUR ZOOM TSL070T'

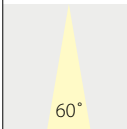


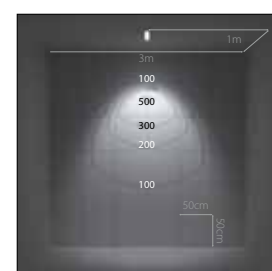
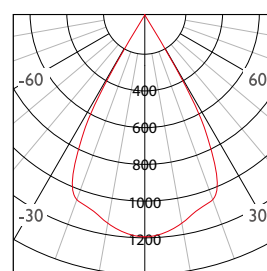
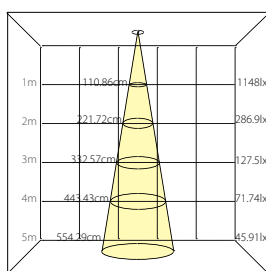
| Artikelnummer | Gehäusefarbe              | Lichtquelle | Leistung | Lichtfarbe          | Abstrahlwinkel | Lichtstrom | Schutzklasse | CRI     | Abmessungen |
|---------------|---------------------------|-------------|----------|---------------------|----------------|------------|--------------|---------|-------------|
| TSL070T       | Schwarz / Weiß / Titanium | COB         | 20W      | 2700 / 3000 / 4000K | 10° - 60°      | 959lm      | IP20         | Ra ≥ 90 | Ø71 x 168mm |



| COB 20W                                                                             | h(m) | E(lx) | D(cm)  |
|-------------------------------------------------------------------------------------|------|-------|--------|
|  | 1    | 8145  | 22.36  |
|                                                                                     | 2    | 2036  | 44.73  |
|                                                                                     | 3    | 905.1 | 67.09  |
|                                                                                     | 4    | 509.1 | 89.46  |
|                                                                                     | 5    | 325.8 | 111.82 |



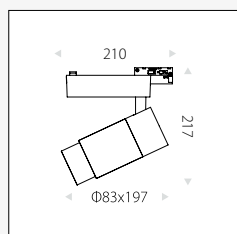
| COB 20W                                                                             | h(m) | E(lx) | D(cm)  |
|-------------------------------------------------------------------------------------|------|-------|--------|
|  | 1    | 1148  | 110.86 |
|                                                                                     | 2    | 286.9 | 221.72 |
|                                                                                     | 3    | 127.5 | 332.57 |
|                                                                                     | 4    | 71.74 | 443.43 |
|                                                                                     | 5    | 45.91 | 554.29 |

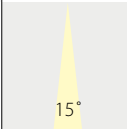


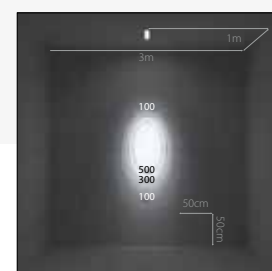
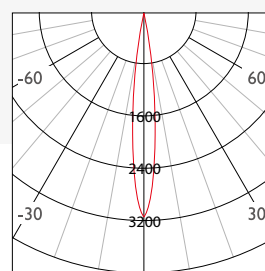
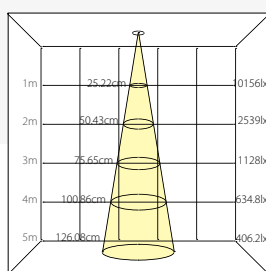
## Technische Daten: LED Anbaustrahler 'LATOUR ZOOM TSL080T'

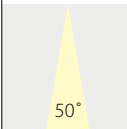


| Artikelnummer | Gehäusefarbe              | Lichtquelle | Leistung | Lichtfarbe          | Abstrahlwinkel | Lichtstrom | Schutzklasse | CRI     | Abmessungen |
|---------------|---------------------------|-------------|----------|---------------------|----------------|------------|--------------|---------|-------------|
| TSL080T       | Schwarz / Weiß / Titanium | COB         | 30W      | 2700 / 3000 / 4000K | 15° - 50°      | 1577lm     | IP20         | Ra ≥ 90 | Ø83 x 197mm |



| COB 30W                                                                             | h(m) | E(lx) | D(cm)  |
|-------------------------------------------------------------------------------------|------|-------|--------|
|  | 1    | 10156 | 25.22  |
|                                                                                     | 2    | 2539  | 50.43  |
|                                                                                     | 3    | 1128  | 75.65  |
|                                                                                     | 4    | 634.8 | 100.86 |
|                                                                                     | 5    | 406.2 | 126.08 |



| COB 30W                                                                             | h(m) | E(lx) | D(cm)  |
|-------------------------------------------------------------------------------------|------|-------|--------|
|  | 1    | 2381  | 93.13  |
|                                                                                     | 2    | 595.1 | 186.26 |
|                                                                                     | 3    | 264.5 | 279.40 |
|                                                                                     | 4    | 148.8 | 372.53 |
|                                                                                     | 5    | 95.22 | 465.66 |

