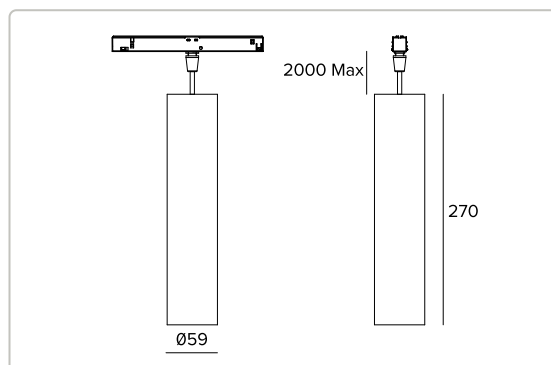


LIGHTING SYSTEMS

Fortyeight Label 6 - Suspension

Code
1T9915EL

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
2700K 90	MWFL 45°	9W 853lm
POWER SUPPLY CONTROL	COLOUR	
48Vdc		



The figures on the drawing are expressed in mm.



The diagram illustrates the light distribution of the TS1988 fixture. It shows a beam angle of 45 degrees and a maximum illuminance of 1571 lx at a distance of 1m. The beam diameter at 1m is 0.84m. The beam diameter at 2m is 1.68m, and at 3m it is 2.52m. The beam diameter at 4m is 3.35m, and at 5m it is 4.19m. The beam diameter at 6m is 5.03m. The beam diameter at 7m is 5.89m, and at 8m it is 6.75m. The beam diameter at 9m is 7.61m, and at 10m it is 8.47m. The beam diameter at 11m is 9.33m, and at 12m it is 10.19m. The beam diameter at 13m is 11.05m, and at 14m it is 11.91m. The beam diameter at 15m is 12.77m, and at 16m it is 13.63m. The beam diameter at 17m is 14.49m, and at 18m it is 15.35m. The beam diameter at 19m is 16.11m, and at 20m it is 17.07m. The beam diameter at 21m is 17.83m, and at 22m it is 18.79m. The beam diameter at 23m is 19.55m, and at 24m it is 20.51m. The beam diameter at 25m is 21.27m, and at 26m it is 22.23m. The beam diameter at 27m is 22.99m, and at 28m it is 23.95m. The beam diameter at 29m is 24.71m, and at 30m it is 25.67m. The beam diameter at 31m is 26.43m, and at 32m it is 27.39m. The beam diameter at 33m is 28.15m, and at 34m it is 29.11m. The beam diameter at 35m is 29.87m, and at 36m it is 30.83m. The beam diameter at 37m is 31.59m, and at 38m it is 32.55m. The beam diameter at 39m is 33.31m, and at 40m it is 34.27m. The beam diameter at 41m is 35.03m, and at 42m it is 35.99m. The beam diameter at 43m is 36.75m, and at 44m it is 37.71m. The beam diameter at 45m is 38.47m, and at 46m it is 39.43m. The beam diameter at 47m is 40.19m, and at 48m it is 41.15m. The beam diameter at 49m is 41.91m, and at 50m it is 42.87m. The beam diameter at 51m is 43.63m, and at 52m it is 44.59m. The beam diameter at 53m is 45.35m, and at 54m it is 46.31m. The beam diameter at 55m is 47.07m, and at 56m it is 48.03m. The beam diameter at 57m is 48.79m, and at 58m it is 49.75m. The beam diameter at 59m is 50.51m, and at 60m it is 51.47m. The beam diameter at 61m is 52.23m, and at 62m it is 53.19m. The beam diameter at 63m is 53.95m, and at 64m it is 54.91m. The beam diameter at 65m is 55.67m, and at 66m it is 56.63m. The beam diameter at 67m is 57.39m, and at 68m it is 58.35m. The beam diameter at 69m is 59.11m, and at 70m it is 60.07m. The beam diameter at 71m is 60.83m, and at 72m it is 61.79m. The beam diameter at 73m is 62.55m, and at 74m it is 63.51m. The beam diameter at 75m is 64.27m, and at 76m it is 65.23m. The beam diameter at 77m is 65.99m, and at 78m it is 66.95m. The beam diameter at 79m is 67.71m, and at 80m it is 68.67m. The beam diameter at 81m is 69.43m, and at 82m it is 70.39m. The beam diameter at 83m is 71.15m, and at 84m it is 72.11m. The beam diameter at 85m is 72.87m, and at 86m it is 73.83m. The beam diameter at 87m is 74.59m, and at 88m it is 75.55m. The beam diameter at 89m is 76.31m, and at 90m it is 77.27m. The beam diameter at 91m is 78.03m, and at 92m it is 78.99m. The beam diameter at 93m is 79.75m, and at 94m it is 80.71m. The beam diameter at 95m is 81.47m, and at 96m it is 82.43m. The beam diameter at 97m is 83.19m, and at 98m it is 84.15m. The beam diameter at 99m is 84.91m, and at 100m it is 85.87m. The beam diameter at 101m is 86.63m, and at 102m it is 87.59m. The beam diameter at 103m is 88.35m, and at 104m it is 89.31m. The beam diameter at 105m is 90.07m, and at 106m it is 91.03m. The beam diameter at 107m is 91.79m, and at 108m it is 92.75m. The beam diameter at 109m is 93.51m, and at 110m it is 94.47m. The beam diameter at 111m is 95.23m, and at 112m it is 96.19m. The beam diameter at 113m is 96.95m, and at 114m it is 97.91m. The beam diameter at 115m is 98.67m, and at 116m it is 99.63m. The beam diameter at 117m is 100.39m, and at 118m it is 101.35m. The beam diameter at 119m is 102.11m, and at 120m it is 103.07m. The beam diameter at 121m is 103.83m, and at 122m it is 104.79m. The beam diameter at 123m is 105.55m, and at 124m it is 106.51m. The beam diameter at 125m is 107.27m, and at 126m it is 108.23m. The beam diameter at 127m is 108.99m, and at 128m it is 109.95m. The beam diameter at 129m is 110.71m, and at 130m it is 111.67m. The beam diameter at 131m is 112.43m, and at 132m it is 113.39m. The beam diameter at 133m is 114.15m, and at 134m it is 115.11m. The beam diameter at 135m is 115.87m, and at 136m it is 116.83m. The beam diameter at 137m is 117.59m, and at 138m it is 118.55m. The beam diameter at 139m is 119.31m, and at 140m it is 120.27m. The beam diameter at 141m is 121.03m, and at 142m it is 121.99m. The beam diameter at 143m is 122.75m, and at 144m it is 123.71m. The beam diameter at 145m is 124.47m, and at 146m it is 125.43m. The beam diameter at 147m is 126.19m, and at 148m it is 127.15m. The beam diameter at 149m is 127.91m, and at 150m it is 128.87m. The beam diameter at 151m is 129.63m, and at 152m it is 130.59m. The beam diameter at 153m is 131.35m, and at 154m it is 132.31m. The beam diameter at 155m is 133.07m, and at 156m it is 134.03m. The beam diameter at 157m is 134.79m, and at 158m it is 135.75m. The beam diameter at 159m is 136.51m, and at 160m it is 137.47m. The beam diameter at 161m is 138.23m, and at 162m it is 139.19m. The beam diameter at 163m is 139.95m, and at 164m it is 140.91m. The beam diameter at 165m is 141.67m, and at 166m it is 142.63m. The beam diameter at 167m is 143.39m, and at 168m it is 144.35m. The beam diameter at 169m is 145.11m, and at 170m it is 146.07m. The beam diameter at 171m is 146.83m, and at 172m it is 147.79m. The beam diameter at 173m is 148.55m, and at 174m it is 149.51m. The beam diameter at 175m is 150.27m, and at 176m it is 151.23m. The beam diameter at 177m is 151.99m, and at 178m it is 152.95m. The beam diameter at 179m is 153.71m, and at 180m it is 154.67m. The beam diameter at 181m is 155.43m, and at 182m it is 156.39m. The beam diameter at 183m is 157.15m, and at 184m it is 158.11m. The beam diameter at 185m is 158.87m, and at 186m it is 159.83m. The beam diameter at 187m is 160.59m, and at 188m it is 161.55m. The beam diameter at 189m is 162.31m, and at 190m it is 163.27m. The beam diameter at 191m is 164.03m, and at 192m it is 164.99m. The beam diameter at 193m is 165.75m, and at 194m it is 166.71m. The beam diameter at 195m is 167.47m, and at 196m it is 168.43m. The beam diameter at 197m is 169.19m, and at 198m it is 170.15m. The beam diameter at 199m is 170.91m, and at 200m it is 171.87m. The beam diameter at 201m is 172.63m, and at 202m it is 173.59m. The beam diameter at 203m is 174.35m, and at 204m it is 175.31m. The beam diameter at 205m is 176.07m, and at 206m it is 177.03m. The beam diameter at 207m is 177.79m, and at 208m it is 178.75m. The beam diameter at 209m is 179.51m, and at 210m it is 180.47m. The beam diameter at 211m is 181.23m, and at 212m it is 182.19m. The beam diameter at 213m is 182.95m, and at 214m it is 183.91m. The beam diameter at 215m is 184.67m, and at 216m it is 185.63m. The beam diameter at 217m is 186.39m, and at 218m it is 187.35m. The beam diameter at 219m is 188.11m, and at 220m it is 189.07m. The beam diameter at 221m is 189.83m, and at 222m it is 190.79m. The beam diameter at 223m is 191.55m, and at 224m it is 192.51m. The beam diameter at 225m is 193.27m, and at 226m it is 194.23m. The beam diameter at 227m is 194.99m, and at 228m it is 195.95m. The beam diameter at 229m is 196.71m, and at 230m it is 197.67m. The beam diameter at 231m is 198.43m, and at 232m it is 199.39m. The beam diameter at 233m is 200.15m, and at 234m it is 201.11m. The beam diameter at 235m is 201.87m, and at 236m it is 202.83m. The beam diameter at 237m is 203.59m, and at 238m it is 204.55m. The beam diameter at 239m is 205.31m, and at 240m it is 206.27m. The beam diameter at 241m is 207.03m, and at 242m it is 207.99m. The beam diameter at 243m is 208.75m, and at 244m it is 209.71m. The beam diameter at 245m is 210.47m, and at 246m it is 211.43m. The beam diameter at 247m is 212.19m, and at 248m it is 213.15m. The beam diameter at 249m is 213.91m, and at 250m it is 214.87m. The beam diameter at 251m is 215.63m, and at 252m it is 216.59m. The beam diameter at 253m is 217.35m, and at 254m it is 218.31m. The beam diameter at 255m is 219.07m, and at 256m it is 220.03m. The beam diameter at 257m is 220.79m, and at 258m it is 221.75m. The beam diameter at 259m is 222.51m, and at 260m it is 223.47m. The beam diameter at 261m is 224.23m, and at 262m it is 225.19m. The beam diameter at 263m is 225.95m, and at 264m it is 226.91m. The beam diameter at 265m is 227.67m, and at 266m it is 228.63m. The beam diameter at 267m is 229.39m, and at 268m it is 230.35m. The beam diameter at 269m is 231.11m, and at 270m it is 232.07m. The beam diameter at 271m is 232.83m, and at 272m it is 233.79m. The beam diameter at 273m is 234.55m, and at 274m it is 235.51m. The beam diameter at 275m is 236.27m, and at 276m it is 237.23m. The beam diameter at 277m is 237.99m, and at 278m it is 238.95m. The beam diameter at 279m is 239.71m, and at 280m it is 240.67m. The beam diameter at 281m is 241.43m, and at 282m it is 242.39m. The beam diameter at 283m is 243.15m, and at 284m it is 244.11m. The beam diameter at 285m is 244.87m, and at 286m it is 245.83m. The beam diameter at 287m is 246.59m, and at 288m it is 247.55m. The beam diameter at 289m is 248.31m, and at 290m it is 249.27m. The beam diameter at 291m is 250.03m, and at 292m it is 250.99m. The beam diameter at 293m is 251.75m, and at 294m it is 252.71m. The beam diameter at 295m is 253.47m, and at 296m it is 254.43m. The beam diameter at 297m is 255.19m, and at 298m it is 256.15m. The beam diameter at 299m is 256.91m, and at 300m it is 257.87m. The beam diameter at 301m is 258.63m, and at 302m it is 259.59m. The beam diameter at 303m is 260.35m, and at 304m it is 261.31m. The beam diameter at 305m is 262.07m, and at 306m it is 263.03m. The beam diameter at 307m is 263.79m, and at 308m it is 264.75m. The beam diameter at 309m is 265.51m, and at 310m it is 266.47m. The beam diameter at 311m is 267.23m, and at 312m it is 268.19m. The beam diameter at 313m is 268.95m, and at 314m it is 269.91m. The beam diameter at 315m is 270.67m, and at 316m it is 271.63m. The beam diameter at 317m is 272.39m, and at 318m it is 273.35m. The beam diameter at 319m is 274.11m, and at 320m it is 275.07m. The beam diameter at 321m is 275.83m, and at 322m it is 276.79m. The beam diameter at 323m is 277.55m, and at 324m it is 278.51m. The beam diameter at 325m is 279.27m, and at 326m it is 280.23m. The beam diameter at 327m is 280.99m, and at 328m it is 281.95m. The beam diameter at 329m is 282.71m, and at 330m it is 283.67m. The beam diameter at 331m is 284.43m, and at 332m it is 285.39m. The beam diameter at 333m is 286.15m, and at 334m it is 287.11m. The beam diameter at 335m is 287.87m, and at 336m it is 288.83m. The beam diameter at 337m is 289.59m, and at 338m it is 290.55m. The beam diameter at 339m is 291.31m, and at 340m it is 292.27m. The beam diameter at 341m is 293.03m, and at 342m it is 293.99m. The beam diameter at 343m is 294.75m, and at 344m it is 295.71m. The beam diameter at 345m is 296.47m, and at 346m it is 297.43m. The beam diameter at 347m is 298.19m, and at 348m it is 299.15m. The beam diameter at 349m is 299.91m, and at 350m it is 300.87m. The beam diameter at 351m is 301.63m, and at 352m it is 302.59m. The beam diameter at 353m is 303.35m, and at 354m it is 304.31m. The beam diameter at 355m is 305.07m, and at 356m it is 306.03m. The beam diameter at 357m is 306.79m, and at 358m it is 307.75m. The beam diameter at 359m is 308.51m, and at 360m it is 309.47m. The beam diameter at 361m is 310.23m, and at 362m it is 311.19m. The beam diameter at 363m is 311.95m, and at 364m it is 312.91m. The beam diameter at 365m is 313.67m, and at 366m it is 314.63m. The beam diameter at 367m is 315.39m, and at 368m it is 316.35m. The beam diameter at 369m is 317.11m, and at 370m it is 318.07m. The beam diameter at 371m is 318.83m, and at 372m it is 319.79m. The beam diameter at 373m is 320.55m, and at 374m it is 321.51m. The beam diameter at 375m is 322.27m, and at 376m it is 323.23m. The beam diameter at 377m is 323.99m, and at 378m it is 324.95m. The beam diameter at 379m is 325.71m, and at 380m it is 326.67m. The beam diameter at 381m is 327.43m, and at 382m it is 328.39m. The beam diameter at 383m is 329.15m, and at 384m it is 330.11m. The beam diameter at 385m is 330.87m, and at 386m it is 331.83m. The beam diameter at 387m is 332.59m, and at 388m it is 333.55m. The beam diameter at 389m is 334.31m, and at 390m it is 335.27m. The beam diameter at 391m is 336.03m, and at 392m it is 336.99m. The beam diameter at 393m is 337.75m, and at 394m it is 338.71m. The beam diameter at 395m is 339.47m, and at 396m it is 340.43m. The beam diameter at 397m is 341.19m, and at 398m it is 342.15m. The beam diameter at 399m is 342.91m, and at 400m it is 343.87m. The beam diameter at 401m is 344.63m, and at 402m it is 345.59m. The beam diameter at 403m is 346.35m, and at 404m it is 347.31m. The beam diameter at 405m is 348.07m, and at 406m it is 349.03m. The beam diameter at 407m is 349.79m, and at 408m it is 350.75m. The beam diameter at 409m is 351.51m, and at 410m it is 352.47m. The beam diameter at 411m is 353.23m, and at 412m it is 354.19m. The beam diameter at 413m is 354.95m, and at 414m it is 355.91m. The beam diameter at 415m is 356.67m, and at 416m it is 357.63m. The beam diameter at 417m is 358.39m, and at 418m it is 359.35m. The beam diameter at 419m is 360.11m, and at 420m it is 361.07m. The beam diameter at 421m is 361.83m, and at 422m it is 362.79m. The beam diameter at 423m is 363.55m, and at 424m it is 364.51m. The beam diameter at 425m is 365.27m, and at 426m it is 366.23m. The beam diameter at 427m is 366.99m, and at 428m it is 367.95m. The beam diameter at 429m is 368.71m, and at 430m it is 369.67m. The beam diameter at 431m is 370.43m, and at 432m it is 371.39m. The beam diameter at 433m is 372.15m, and at 434m it is 373.11m. The beam diameter at 435m is 373.87m, and at 436m it is 374.83m. The beam diameter at 437m is 375.59m, and at 438m it is 376.55m. The beam diameter at 439m is 377.31m, and at 440m it is 378.27m. The beam diameter at 441m is 379.03m, and at 442m it is 379.99m. The beam diameter at 443m is 380.75m, and at 444m it is 381.71m. The beam diameter at 445m is 382.47m, and at 446m it is 383.43m. The beam diameter at 447m is 384.19m, and at 448m it is 385.15m. The beam diameter at 449m is 385.91m, and at 450m it is 386.87m. The beam diameter at 451m is 387.63m, and at 452m it is 388.59m. The beam diameter at 453m is 389.35m, and at 454m it is 390.31m. The beam diameter at 455m is 391.07m, and at 456m it is 392.03m. The beam diameter at 457m is 392.79m, and at 458m it is 393.75m. The beam diameter at 459m is 394.51m, and at 460m it is 395.47m. The beam diameter at 461m is 396.23m, and at 462m it is 397.19m. The beam diameter at 463m is 397.95m, and at 464m it is 398.91m. The beam diameter at 465m is 399.67m, and at 466m it is 400.63m. The beam diameter at 467m is 401.39m, and at 468m it is 402.35m. The beam diameter at 469m is 403.11m, and at 470m it is 404.07m. The beam diameter at 471m is 404.83m, and at 472m it is 405.79m. The beam diameter at 473m is 406.55m, and at 474m it is 407.51m. The beam diameter at 475m is 408.27m, and at 476m it is 409.23m. The beam diameter at 477m is 409.99m, and at 478m it is 410.95m. The beam diameter at 479m is 411.71m, and at 480m it is 412.67m. The beam diameter at 481m is 413.43m, and at 482m it is 414.39m. The beam diameter at 483m is 415.15m, and at 484m it is 416.11m. The beam diameter at 485m is 416.87m, and at 486m it is 417.83m. The beam diameter at 487m is 418.59m, and at 488m it is 419.55m. The beam diameter at 489m is 420.31m, and at 490m it is 421.27m. The beam diameter at 491m is 422.03m, and at 492m it is 422.99m. The beam diameter at 493m is 423.75m, and at 494m it is 424.71m. The beam diameter at 495m is 425.47m, and at 496m it is 426.43m. The beam diameter at 497m is 427.19m, and at 498m it is 428.15m. The beam diameter at 499m is 428.91m, and at 500m it is 429.87m. The beam diameter at 501m is 430.63m, and at 502m it is 431.59m. The beam diameter at 503m is 432.35m, and at 504m it is 433.31m. The beam diameter at 505m is 434.07m, and at 506m it is 435.03m. The beam diameter at 507m is 435.79m, and at 508m it is 436.75m. The beam diameter at 509m is 437.51m, and at 510m it is 438.47m. The beam diameter at 511m is 439.23m, and at 512m it is 440.19m. The beam diameter at 513m is 440.95m, and at 514m it is 441.91m. The beam diameter at 515m is 442.67m, and at 516m it is 443.63m. The beam diameter at 517m is 444.39m, and at 518m it is 445.35m. The beam diameter at 519m is 446.11m, and at 520m it is 447.07m. The beam diameter at 521m is 447.83m, and at 522m it is 448.79m. The beam diameter at 523m is 449.55m, and at 524m it is 450.51m. The beam diameter at 525m is 451.27m, and at 526m it is 452.23m. The beam diameter at 527m is 452.99m, and at 528m it is 453.95m. The beam diameter at 529m is 454.71m, and at 530m it is 455.67m. The beam diameter at 531m is 456.43m, and at 532m it is 457.39m. The beam diameter at 533m is 458.15m, and at 534m it is 459.11m. The beam diameter at 535m is 459.87m, and at 536m it is 460.83m. The beam diameter at 537m is 461.59m, and at 538m it is 462.55m. The beam diameter at 539m is 463.31m, and at 540m it is 464.27m. The beam diameter at 541m is 465.03m, and at 542m it is 465.99m. The beam diameter at 543m is 466.75m, and at 544m it is 467.71m. The beam diameter at 545m is 468.47m, and at 546m it is 469.43m. The beam diameter at 547m is 470.19m, and at 548m it is 471.15m. The beam diameter at 549m is 471.91m, and at 550m it is 472.87m. The beam diameter at 551m is 473.63m, and at 552m it is 474.59m. The beam diameter at 553m is 475.35m, and at 554m it is 476.31m. The beam diameter at 555m is 477.07m, and at 556m it is 478.03m. The beam diameter at 557m is 478.79m, and at 558m it is 479.75m. The beam diameter at 559m is 480.51m, and at 560m it is 481.47m. The beam diameter at 561m is 482.23m, and at 562m it is 483.19m. The beam diameter at 563m is 483.95m, and at 564m it is 484.91m. The beam diameter at 565m is 485.67m, and at 566m it is 486.63m. The beam diameter at 567m is 487.39m, and at 568m it is 488.35m. The beam diameter at 569m is 489.11m, and at 570m it is 490.07m. The beam diameter at 571m is 490.83m, and at 572m it is 491.79m. The beam diameter at 573m is 492.55m, and at 574m it is 493.51m. The beam diameter at 575m is 494.27m, and at 576m it is 495.23m. The beam diameter at 577m is 495.99m, and at 578m it is 496.95m. The beam diameter at 579m is 497.71m, and at 580m it is 498.67m. The beam diameter at 581m is 499.43m, and at 582m it is 500.39m. The beam diameter at 583m is 501.15m, and at 584m it is 502.11m. The beam diameter at 585m is 502.87m, and at 586m it is 503.83m. The beam diameter at 587m is 504.59m, and at 588m it is 505.55m. The beam diameter at 589m is 506.31m, and at 590m it is 507.27m. The beam diameter at 591m is 508.03m, and at 592m it is 508.99m. The beam diameter at 593m is 509.75m, and at 594m it is 510.71m. The beam diameter at 595m is 511.47m, and at 596m it is 512.43m. The beam diameter at 597m is 513.19m, and at 598m it is 514.15m. The beam diameter at 599m is 514.91m, and at 600m it is 515.87m. The beam diameter at 601m is 516.63m, and at 602m it is 517.59m. The beam diameter at 603m is 518.35m, and at 604m it is 519.31m. The beam diameter at 605m is 520.07m, and at 606m it is 521.03m. The beam diameter at 607m is 521.79m, and at 608m it is 522.75m. The beam diameter at 609m is 523.51m, and at 610m it is 524.47m. The beam diameter at 611m is 525.23m, and at 612m it is 526.19m. The beam diameter at 613m is 526.95m, and at 614m it is 527.91m. The beam diameter at 615m is 528.67m, and at 616m it is 529.63m. The beam diameter at 617m is 530.39m, and at 618m it is 531.35m. The beam diameter at 619m is 532.11m, and at 620m it is 533.07m. The beam diameter at 621m is 533.83m, and at 622m it is 534.79m. The beam diameter at 623m is 535.55m, and at 624m it is 536.51m. The beam diameter at 625m is 537.27m, and at 626m it is 538.23m. The beam diameter at 627m is 538.99m, and at 628m it is 539.95m. The beam diameter at 629m is 540.71m, and at 630m it is 541.67m. The beam diameter at 631m is 542.43m, and at 632m it is 543.39m. The beam diameter at 633m is 544.15m, and at 634m it is 545.11m. The beam diameter at 635m is 545.87m, and at 636m it is 546.83m. The beam diameter at 637m is 547.59m, and at 638m it is 548.55m. The beam diameter at 639m is 549.31m, and at 640m it is 550.27m. The beam diameter at 641m is 551.03m, and at 642m it is 551.99m. The beam diameter at 643m is 552.75m, and at 644m it is 553.71m. The beam diameter at 645m is 554.47m, and at 646m it is 555.43m. The beam diameter at 647m is 556.19m, and at 648m it is 557.15m. The beam diameter at 649m is 557.91m, and at 650m it is 558.87m. The beam diameter at 651m is 559.63m, and at 652m it is 560.59m. The beam diameter at 653m is 561.35m, and at 654m it is 562.31m. The beam diameter at 655m is 563.07m, and at 656m it is 564.03m. The beam diameter at 657m is 564.79m, and at 658m it is 565.75m. The beam diameter at 659m is 566.51m, and at 660m it is 567.47m. The beam diameter at 661m is 568.23m, and at 662m it is 569.19m. The beam diameter at 663m is 569.95m, and at 664m it is 570.91m. The beam diameter at 665m is 571.67m, and at 666m it is 572.63m. The beam diameter at 667m is 573.39m, and at 668m it is 574.35m. The beam diameter at 669m is 575.11m, and at 670m it is 576.07m. The beam diameter at 671m is 576.83m, and at 672m it is 577.79m. The beam diameter at 673m is 578.55m, and at 674m it is 579.51m. The beam diameter at 675m is 580.27m, and at 676m it is 581.23m. The beam diameter at 677m is 581.99m, and at 678m it is

Technical Data

Concept

Professional low voltage LED fixture for direct lighting.

Source

High efficiency Chip on Board LED Ra90. 3500K on request.

Energy efficiency class	E
Nominal power	8,3W
Nominal flux	1147lm
Colour rendering index	90
R _f	92
R _g	99
CCT nominal	2700K
SDCM	1.5
Lifetime (L80/B10)	72000h tq +25°C
Lifetime (L90/B10)	72000h tq +25°C

TARGETTI

CCIAA Firenze
Share Capital: € 500.000,00
VAT N. (IT): 01537660480
R.E.A: FI-275656

Targetti Sankey S.r.l.
Via Giuseppe Garibaldi, 82
50041 Calenzano (FI)
Italy

Tel: +39 055 37911
targetti.com
targetti@targetti.com

Due to the technological evolution of the electronic components, the data provided may be updated, and as such, confirmation must be requested during the order process.
Luminous flux and power supply have +/-10% tolerances with respect to the indicated value. tq +25°C (CIE 121).

We reserve the right to make technical changes.

Technical Data

Illuminotechnical characteristics

MWFL version - convex faceted highly reflective anodised aluminium precision optics, holographic diffusion filter and black silicone cut off ring.

Optic	MWFL
Beam angles	MWFL
Optical efficiency	74.33%
Fixture flux	853lm
Luminous efficacy	95lm/W
Photobiological safety	Compliant with RG1 low risk group

Mechanical characteristics

Cylindrical body in aluminum obtained from an extrusion process and coated with powder paint.

Colour and finish	Deep black
Dimensions	ØxH 59x270mm
Weight	0.7Kg
Version	ON-OFF
Degree of protection	IP20

Electrical characteristics

ON-OFF version, track power supply.

Fixture Power	9W
Power supply	48Vdc
Insulation Class	CLASS 3
SAFE FLICKER	PstLM=<1 and SVM=<0.4 (IEC TR 61547-1 and IEC TR 63158), to ensure a more comfortable and safe light
Ambient temperature	0°C / +25°C

Installation

Complete with 2000mm long multicore suspension cable in coloured fabric with lenght adjustment system. Black feeding cable. Quick coupling system for mounting the product on the track.

Notes

Not polarized fixture. Black adapter. 110-277Vac version available on request.

Warranty

5 years.

Warning

Luminaire designed for disposal/recycling at end-of-life. Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.

TARGETTI

CCIAA Firenze
Share Capital: € 500.000,00
VAT N. (IT): 01537660480
R.E.A: FI-275656

Targetti Sankey S.r.l.
Via Giuseppe Garibaldi, 82
50041 Calenzano (FI)
Italy

Tel: +39 055 37911
targetti.com
targetti@targetti.com

Due to the technological evolution of the electronic components, the data provided may be updated, and as such, confirmation must be requested during the order process.
Luminous flux and power supply have +/-10% tolerances with respect to the indicated value. tq +25°C (CIE 121).

We reserve the right to make technical changes.