



## PRODUCT DETAILS



## Dimensions



# LLP-PRO-ST II MN59

(L01) LED 7350lm/740 1x59W,  
LED DRIVER, RAL 9006

## Description

<b>MOUNTING</b>	Pole top / side entry installation (PMT)
<b>LIGHT SOURCE</b>	LED
<b>OPTICAL SYSTEM</b>	Lenses (LNS)
<b>LIGHT DISTRIBUTION</b>	Direct
<b>WIRING</b>	External lead-in flexible cable Electronic control gear FIX / DALI / STEP DIM / INT DIM + CONSTANT LUMEN OUTPUT (ECC / EDO / EBC / EPO)
<b>MATERIALS</b>	Cover: PC Frame: sheet steel Housing: die-cast aluminium Tiltable spigot: die cast aluminium Housing: grey RAL 9006 (G06)
<b>SURFACE FINISH</b>	220-240 V, 50-60 Hz
<b>VOLTAGE</b>	> 0,95
<b>POWER FACTOR</b>	7350 lm
<b>NET LUMEN OUTPUT (Ta=25°C)</b>	+/- 10 %
<b>LUMINOUS FLUX TOLERANCE</b>	59 W
<b>POWER CONSUMPTION</b>	125 lm/W
<b>SYSTEM EFFICACY</b>	4000 K
<b>CORRELATED COLOUR TEMPERATURE</b>	>70 Ra
<b>COLOUR RENDERING INDEX</b>	5 SCDM
<b>COLOUR TOLERANCE</b>	A++ / A+ / A
<b>EEC</b>	II
<b>PROTECTION CLASS</b>	Passive
<b>THERMAL MANAGEMENT</b>	60,000 hours / L90
<b>SERVICE LIFETIME (Ta=25°C)</b>	From -40 °C to +50 °C
<b>AMBIENT OPERATING TEMPERATURE</b>	IP67
<b>IP PROTECTION DEGREE</b>	IK10
<b>MECHANICAL IMPACT RESISTANCE</b>	0,028 / 0,193 m <sup>2</sup>
<b>WINDAGE AREA SIDE / TOP</b>	7-10 m
<b>RECOMENDED MOUNTING HEIGHT</b>	HPS 100 W
<b>REPLACEMENT OF STANDARD</b>	623 x 348 x 60 mm
<b>DIMENSIONS (L x W x H)</b>	
<b>WEIGHT</b>	9,4 kg