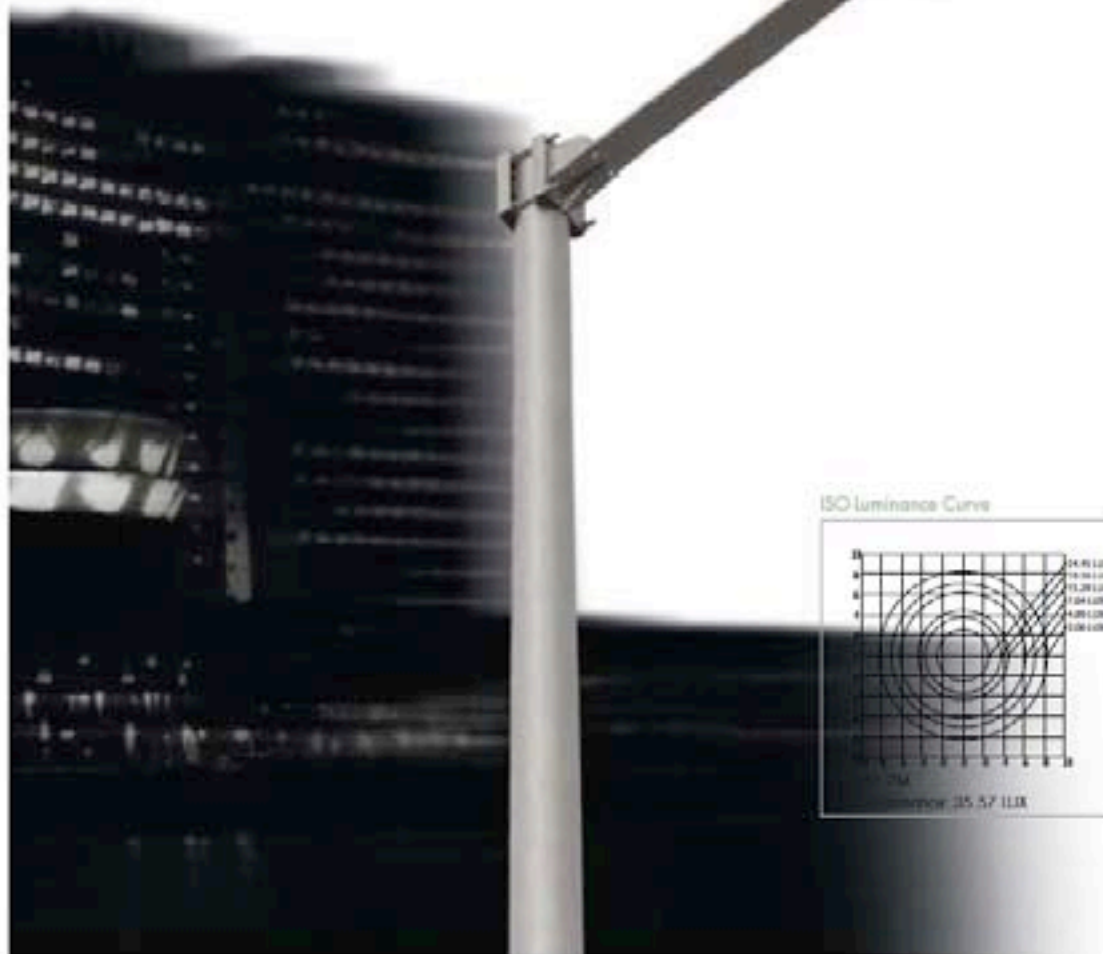
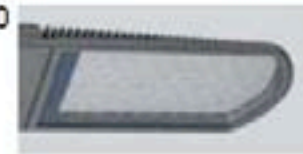


# 90 LED High Power Street Light (Single Head)

Complete System



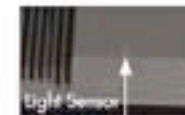
## NEOJ2020-10



### Technical Parameters

Light source:	90 x 1W High Power LED
Color temperature:	2000K±200K / 6500K±500K
Luminance flux:	4025lm
Average illumination:	14lux/7M
Area of illuminance:	±10.5M
Input voltage:	100-240V AC, 50/60HZ
LED operating current:	24VDC
Total power:	114 W

CE RoHS IP65

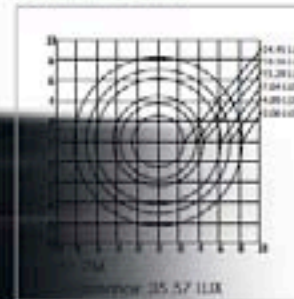


Light Sensor

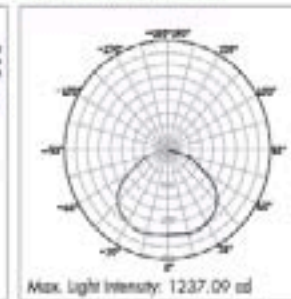
The Auto Switching technology (AST) sensor is located on the adjoining bracket between the pole coupler and the LED fixture.  
AST works by Auto Switching "turning on" the High Power LED Street light when the luminance of sunlight is lower than 12LUX and off again when a LUX factor greater than 12 is sensed.

AST-Auto Switching Technology

ISO Luminance Curve



Candle Power Distribution



Dimensions of System

