



**HD44036F**  
36 LED | Flood



**HD46036F**  
36 LED | Flood

## NEW! ATCS® ADVANCED TEMPERATURE CONTROL SYSTEM

ATCS® is a smart thermal technology designed to allow LED's to operate at a higher lumen output with maximum driver current while not compromising the longevity of the light. The system takes advantage of its superior cooling design to power and monitor all LED's for maximum output by adjusting the output according to the environment.

### Product Specifications

PART NO:	HD44036F	HD46036F
LED:	1.5W OSRAM	1.5W OSRAM
COLOR:	White	White
DIMENSION:	4.33 x 4.33" x 1.91"	4.57" x 1.91"
VOLT RANGE:	10 - 32 VDC	10 - 32 VDC
AMP DRAW:	3.86A-4.50A@12V, 1.7A-2.05A@24V	3.86A-4.50A@12V, 1.7A-2.05A@24V
RAW LUMEN:	6840	6840
EFFECTIVE LUMEN:	3528-4272	3528-4272
IP VALUE:	67, 69K	67, 69K
SHOCK:	20G	20G
WATTS:	54	54

Additional Images

### Product Features

- Die Cast Aluminum Housing
- Impact Resistant Polycarbonate Lens
- Sealed Coated Electronics
- Equipped with Metal Breather for Moisture Dissipation
- Stainless Steel Mounting Bracket | Adjustable to 90°
- NEW ATCS®
- Color Temp: 6200K
- Working Temp: -40° to +50°C
- CISPR25 Class 3, ECE R10

### Drawings

