



## Areaflood 1 - BY THORN

*The Areaflood 1 is available with two reflector types, asymmetric and street. Both reflectors are designed to deliver good illuminance, luminance and uniformity, precise light control and minimal glare. This is all delivered in a sleek and clean looking luminaire with accessories such as colour filters, louvres wire guards and barn doors that further extend the possibilities for lighting design. The Areaflood is ideal for use in parking lots, interior and exterior sports complexes and creating visual effects on buildings. For a larger wattage version please see Areaflood 2.*

**HOUSING** Recyclable die-cast aluminum AS12 (LM6) for high corrosion resistance. with a power coat paint finish.

**GASKET** Silicon gasket provides an IP66 seal.

**HINGES** Polyamid glass fibre 20%.

**LENS** Clear tempered glass with a continuous gasket.

**REFLECTOR** High reflectivity pre-anodized high grade aluminum available in asymmetrical or street.



**BALLAST** All ballasts are Tri-Tap 120,277,347 volts for metal halide and high pressure sodium in 50, 70, 100 and 150 watts. Also available in 42 or 57 watt compact fluorescent 120-277 or 347 volts.

**LAMP** Included with fixture. Lamps used in the Areaflood 1 are : 100-150W HST/HIT-CE tubular high pressure sodium and metal halide(E40). 70-150W double ended metal halide (RX7). 50-70W HST/HIT-CE high pressure sodium and metal halide (E27). 45 and 90 metal halide CPO Cosmopolis PGS12. 42-57W compact fluorescent 4 pin GX24q-4.

**FINISH** Standard finish is Akzo Nobel dark sandy grey 900 or silver sandy grey 150. Custom colours are available.

**OPTIONS** Barn doors, colour filters, louvres, decorative stirrup, wire guards and post top accessories.

[www.rabdesign.ca](http://www.rabdesign.ca)

## Catalog Code

Areaflood 1

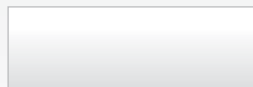
42WCFL, 57WCFL,  
50W HPS E27, 70WHPS E27,  
100HPS-E40, 150HPS E40,  
50W MH E27, 70W MH E27  
70W MH RX7s, 150W MH RX7s,  
100MH-E40, 150MH E40,  
45W MH PZS12\*,  
90W MH PZS12\*,

LAMP



VOLTAGE

120-277E, 347E, 120, 277, 347



FINISH

ANT- Akzo Nobel dark sandy  
grey, SIL - Silver Sandy Grey,  
CC - Custom Colour

\* Cosmopolis lamp only available in 120-277E

**RAB**  
DESIGN

## Accessories ordered and shipped separately



BARN DOOR

AGS - BARN DOORS



LOUVRE

LV - LOUVRE



WIRE GUARD

WG - WIRE GUARD



POST TOP FITTER

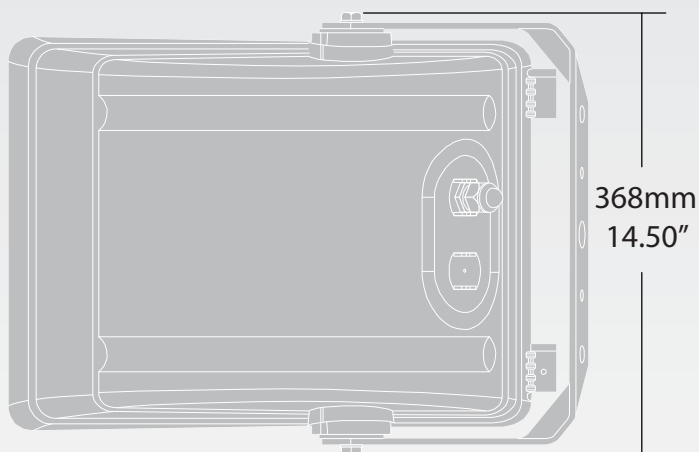
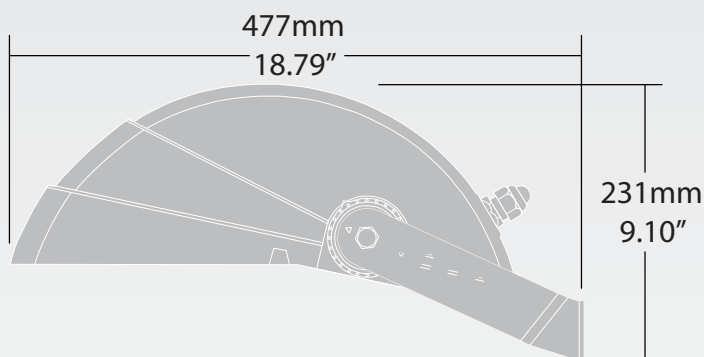
MTP 60MM - 60mm  
MTP 76MM - 76mm



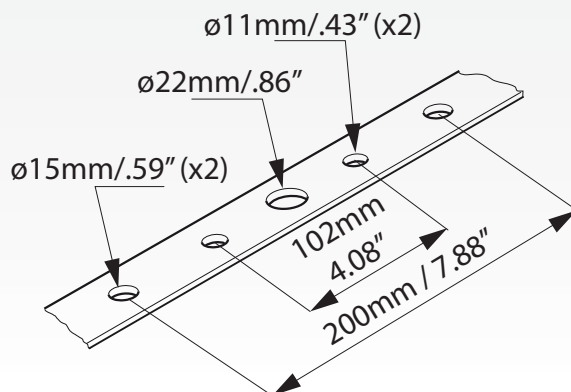
COLOUR FILTERS

BLUE, GREEN, RED,  
YELLOW

## Dimensions



## MOUNTING DETAIL



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