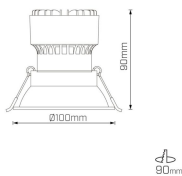


# Benson Adjustable

DOWNLIGHT



## Product Code

MD07AR



## Technical Description

# The popular choice...the right size

- Beam angle options: 24°, 35°, 60°
- Available in both fixed and adjustable recessed installations
- Maximum tilt angle of 35°
- Both warm and natural white temperature options available
- Comes with IP40 protection (IP44 available on request)

## Electrical Specifications

<b>System Power</b>	9.5W, 13.5W
<b>Input Voltage</b>	240V
<b>Control Type</b>	ON/OFF, Phase-Cut, DALI
<b>System Efficacy</b>	69lm/W
<b>Power Factor</b>	> 0.9

## Physical Characteristics

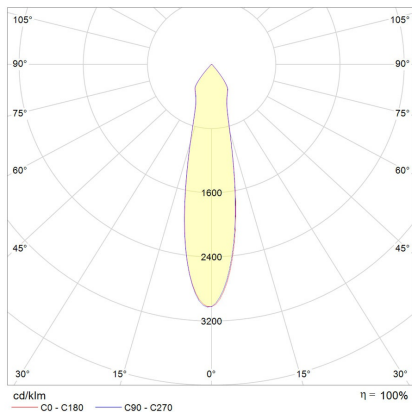
<b>Installation Method</b>	Adjustable Recessed
<b>Trim Finish</b>	White, Black
<b>Custom Dimming Type</b>	Available on request
<b>IP Rating / IK Rating</b>	IP40
<b>Accessories</b>	Without Accessory
<b>Maximum Tilt Angle</b>	30°

## Photometric Info

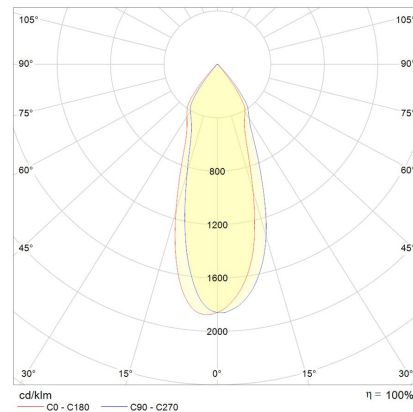
<b>Luminaire Lumens</b>	660lm, 840lm
<b>Colour Rendering Index (CRI)</b>	CRI90
<b>Colour Temperature (CCT)</b>	2700K, 3000K, 4000K
<b>Beam Angle</b>	24°, 36°, 60°
<b>Lumen Maintenance (L70)</b>	> 50,000hrs (L70 B10)
<b>MacAdam Step</b>	3 Step

## Polar Distribution Diagrams

Benson 24°



Benson 35°



Benson 61°

