# Myriad V Residential LED - Housing only

*MYRDHS FL 3K PHDMEM SIL*

**2057975**



**Product features**

- The Myriad Housing 3000K Flood accent downlight is a high efficient 12W recessed spotlight, luminous flux: 1037lm, luminaire efficacy 86lm/W. Colour rendering index Ra>80, Colour temperature 3000K, Beam angle 46ø, Average life rated at 50,000Hrs L70B50, Protection rating IP20, Cut out dimensions: 76mm.

## PRODUCT OVERVIEW

| | |
|---|---|
| **IPC Code** | 2057975 |
| **Product name** | MYRDHS FL 3K PHDMEM SIL |
| **Technology** | LED |
| **Housing** | Aluminium |
| **Mount** | Ceiling recessed |
| **Environment** | Integral |
| **General application** | Museums & Galleries,Office,Retail,Residential & Consumer |
| **Certifications** | EUNEW008 |
| **ETIM Class** | EC001744 |
| **Fixture luminous flux (lm)** | 1037 |
| **Luminaire efficacy (lm/W)** | 86 |
| **LOR (%)** | 100 |
| **Colour temperature (K)** | 3000 |
| **CRI (Ra)** | 85 |
| **Beam Angle (°)** | 46 |
| **Luminous flux (emergency) (lm)** | 359 |
| **Total power consumption (W)** | 12 |
| **Electrical protection** | Class II |
| **Control gear type** | Electronic |
| **Minimum dimming level (%)** | 10 |
| **Average life (Nominal) (h)** | 50000 |
| **Housing colour** | Silver Trim |
| **IP rating** | IP20 |
| **IK rating** | IK02 |
| **Product EAN number** | 5025768579754 |
| **Lamps** | Yes |
| **Included lamp** | INTEGRATED LED |

## DATA TABLE

### General data

| | |
|---|---|
| **IPC Code** | 2057975 |
| **Product name** | MYRDHS FL 3K PHDMEM SIL |



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| **Technology** | LED |
| **Housing** | Aluminium |
| **Mount** | Ceiling recessed |
| **Environment** | Integral |
| **General application** | Museums & Galleries,Office,Retail,Residential & Consumer |
| **Operating temperature rated (°C)** | 25 |
| **Certifications** | EUNEW008 |
| **ETIM Class** | EC001744 |

## Optical data

| | |
|---|---|
| **Fixture luminous flux (lm)** | 1037 |
| **Luminaire efficacy (lm/W)** | 86 |
| **LOR (%)** | 100 |
| **Colour temperature (K)** | 3000 |
| **CRI (Ra)** | 85 |
| **Adjustable chromaticity** | N |
| **Beam Angle (°)** | 46 |
| **Distribution type** | Direct |
| **Luminous flux (emergency) (lm)** | 359 |
| **Emergency duration (h)** | 3 |

## Electrical data

| | |
|---|---|
| **Total power consumption (W)** | 12 |
| **Mains voltage (V)** | 230-240V~ |
| **Electrical protection** | Class II |
| **Control gear type** | Electronic |
| **Minimum dimming level (%)** | 10 |
| **Drive current (mA)** | 250 |
| **Nominal Frequency (Hz)** | 50/60Hz |

## Lifetime data

| | |
|---|---|
| **Average life (Nominal) (h)** | 50000 |

## Physical data

| | |
|---|---|
| **Housing colour** | Silver Trim |
| **IP rating** | IP20 |
| **IK rating** | IK02 |
| **Diffuser finish** | Silver Trim |
| **Reflector finish** | Aluminium |
| **Nominal Product Height (mm)** | 72 |
| **Weight (kg)** | 1.39 |
| **Recessed Depth (mm)** | 72 |

## Packaging

| | |
|---|---|
| **Single packaging type** | Carton |
| **Product EAN number** | 5025768579754 |
| **Packaging single length / height (cm)** | 17.5 |
| **Packaging single width (cm)** | 15.0 |
| **Packaging single depth (cm)** | 17.5 |



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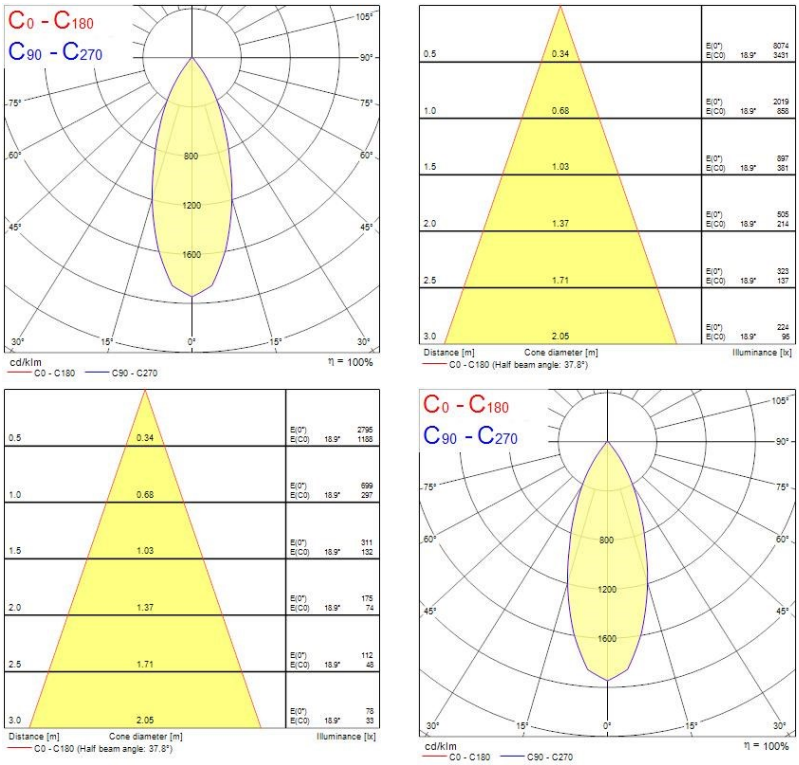
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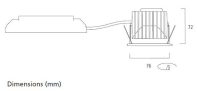
**2057975**

| | |
|---|---|
| **DUN14 (outer)** | 05025768579754 |
| **Units per outer package** | 1 |
| **Packaging outer length / height (cm)** | 17.5 |
| **Packaging outer width (cm)** | 15.0 |
| **Packaging outer depth (cm)** | 17.5 |

## PHOTOMETRY




## TECHNICAL DRAWINGS



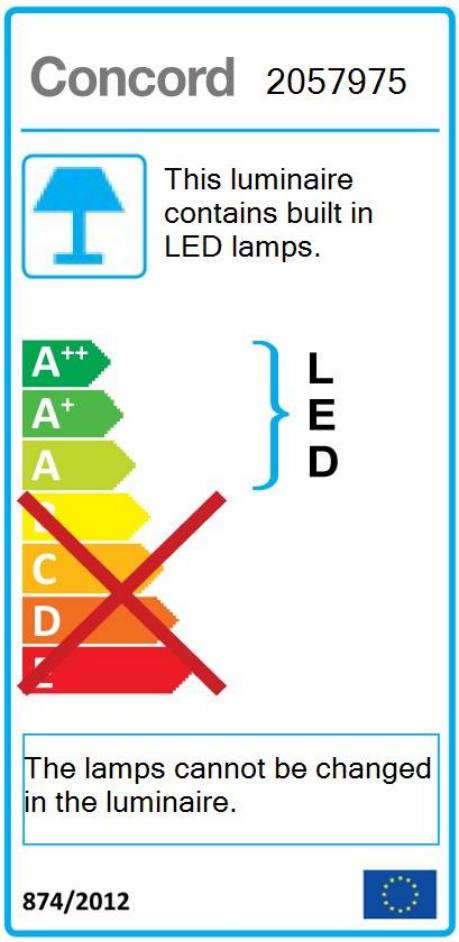


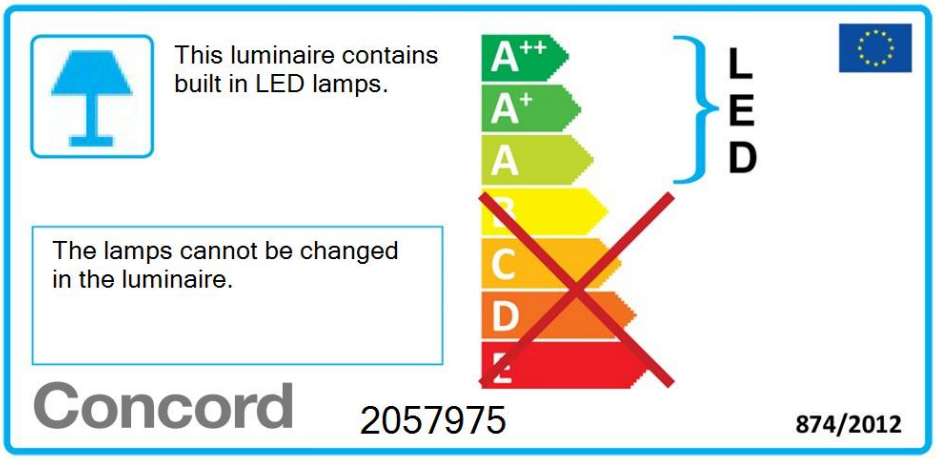

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