#### 19° NARROW BEAM



Cutout

Ø70

(Ø2.75)

Ø80

(Ø3.15)

mm (inches)

25 / (0.98)

Min.

110 (4.33)

2

(0.07)

33

(1.30)

# TECHNICAL DESCRIPTION

Minimo Core is a Constant Current single source LED downlight that comes as standard in white and black with a  $pinhole\ aesthetic.\ It\ has\ four\ optic\ choices\ for\ flexible\ beam\ distribution\ and\ is\ fully\ adjustable\ with\ 355^\circ\ pan\ and\ adjustable\ pan\ adjustable\ pa$ 35° tilt without breaking the ceiling line. The narrow beam in our 12.60W 1200lm module has a peak intensity of 6389cd. The integral accessory holder can accommodate 31mm lenses and louvers up to 4mm thick.

# MECHANICAL & ELECTRICAL

CATEGORY IP20 **WATTAGE 12.60W** MATERIAL Cast Aluminium A383 FORWARD VOLTAGE 18V **PAN** 355° **DRIVE CURRENT** 700mA TILT 35° **SUPPLY TYPE** Constant Current LOCKABLE N/A **DRIVER LOCATION** Remote

**WEIGHT** 270g | 0.60lb DIMMING DALI | 0-10V | 1-10V | Casambi

#### MOUNTING

MOUNTING Recessed **CUTOUT** ø70mm (2.75")

**CEILING THICKNESS** 5-25mm (0.20-0.98") MIN CEILING VOID 25mm (1.00") clearance above

#### **FINISHES**

FINISHES Black RAL9005 | White RAL9016

TM66 2.2

\*Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.

#### **OPTICAL & STANDARDS**

NOMINAL LUMENS 1200lm BEAM ANGLE 19°

**DELIVERED LUMENS** 887lm CRI 92 TYP - 2400K | 98 TYP - 2700K/3000K

COLOUR TEMPERATURE 2400K | 2700K | 3000K TM-30 RF: 95 RG: 101 ACCESSORY HOLDER Integral **WARRANTY** 5 Years

ACCESSORIES Louver | Lenses 31mm LIFETIME L90B10 50,000hrs

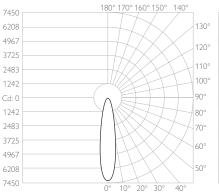
TM65 13.59kgCO2e STANDARDS

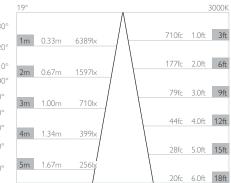






Photometry shown is for 3000K module. Please enquire for other CCT photometry





#### LUMINAIRE FINISH

White 9016 Black 9005 RCD-640-BK-XX98NA

\*All premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ

For 3000K Substitute XX with 30 For 2700K Substitute XX with 27

# precision by luminii

# 25° MEDIUM BEAM



Cutout

Ø70

(Ø2.75)

Ø80

(Ø3.15)

mm (inches)

25 / (0.98)

Min.

110 (4.33)

2

(0.07)

33

(1.30)

# **TECHNICAL DESCRIPTION**

Minimo Core is a Constant Current single source LED downlight that comes as standard in white and black with a pinhole aesthetic. It has four optic choices for flexible beam distribution and is fully adjustable with 355° pan and 35° tilt without breaking the ceiling line. The medium beam in our 12.60W 1200Im module has a peak intensity of 5069cd. The integral accessory holder can accommodate 31mm lenses and louvers up to 4mm thick.

# MECHANICAL & ELECTRICAL

CATEGORY IP20 WATTAGE 12.60W

MATERIAL Cast Aluminium A383 FORWARD VOLTAGE 18V

PAN 355° DRIVE CURRENT 700mA

TILT 35° SUPPLY TYPE Constant Current

LOCKABLE N/A DRIVER LOCATION Remote

**WEIGHT** 270g | 0.60lb **DIMMING** DALI | 0-10V | 1-10V | Casambi

#### MOUNTING

MOUNTING Recessed CUTOUT Ø70mm (2.75")

CEILING THICKNESS 5-25mm (0.20-0.98") MIN CEILING VOID 25mm (1.00") clearance above

#### **FINISHES**

FINISHES Black RAL9005 | White RAL9016

TM66 2.2

\*Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.

#### **OPTICAL & STANDARDS**

NOMINAL LUMENS 1200lm BEAM ANGLE 25°

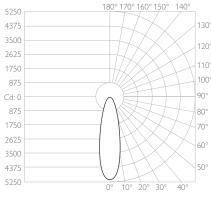
COLOUR TEMPERATURE 2400K | 2700K | 3000K TM-30 RF: 95 RG: 101

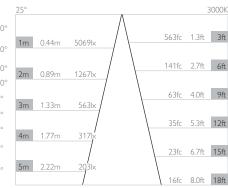
ACCESSORY HOLDER Integral WARRANTY 5 Years

ACCESSORIES Louver | Lenses 31mm LIFETIME L90B10 50,000hrs

TM65 13.59kgCO2e STANDARDS

Photometry shown is for 3000K module. Please enquire for other CCT photometry.





**(II)**.

#### LUMINAIRE FINISH

White 9016

Black 9005

RCD-640-TW-XX98ME

RCD-640-BK-XX98ME

\*All premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ

For 3000K Substitute XX with 30 - For 2700K Substitute XX with 27

# precision by luminii

# 37° WIDE BEAM

25 / (0.98)

Min.

110 (4.33)

2

(0.07)



Cutout

Ø70

(Ø2.75)

Ø80

(Ø3.15)

mm (inches)

33

(1.30)

# **TECHNICAL DESCRIPTION**

Minimo Core is a Constant Current single source LED downlight that comes as standard in white and black with a pinhole aesthetic. It has four optic choices for flexible beam distribution and is fully adjustable with 355° pan and 35° tilt without breaking the ceiling line. The wide beam in our 12.60W 1200lm module has a peak intensity of 2473cd. The integral accessory holder can accommodate 31mm lenses and louvers up to 4mm thick.

# MECHANICAL & ELECTRICAL

CATEGORY IP20 WATTAGE 12.60W

MATERIAL Cast Aluminium A383 FORWARD VOLTAGE 18V

PAN 355° DRIVE CURRENT 700mA

TILT 35° SUPPLY TYPE Constant Current

LOCKABLE N/A DRIVER LOCATION Remote

#### MOUNTING

MOUNTING Recessed CUTOUT Ø70mm (2.75")

CEILING THICKNESS 5-25mm (0.20-0.98") MIN CEILING VOID 25mm (1.00") clearance above

#### **FINISHES**

FINISHES Black RAL9005 | White RAL9016

\*Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.

#### **OPTICAL & STANDARDS**

NOMINAL LUMENS 1200lm BEAM ANGLE 37°

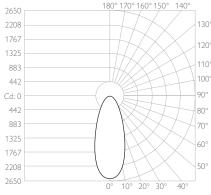
COLOUR TEMPERATURE 2400K | 2700K | 3000K TM-30 RF: 95 RG: 101

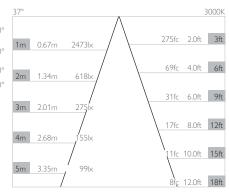
ACCESSORY HOLDER Integral WARRANTY 5 Years

ACCESSORIES Louver | Lenses 31mm LIFETIME L90B10 50,000hrs

**TM65** 13.59kgCO2e **STANDARDS TM66** 2.2

Photometry shown is for 3000K module. Please enquire for other CCT photometry.





**(II)**.

#### LUMINAIRE FINISH

 White 9016
 Black 9005

 RCD-640-TW-XX98FL
 RCD-640-BK-XX98FL

\*All premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ

For 3000K Substitute XX with 30 - For 2700K Substitute XX with 27

# 50° VERY WIDE BEAM



Cutout

Ø70

(Ø2.75)

Ø80

(Ø3.15)

mm (inches)

25 / (0.98)

Min.

110 (4.33)

2

(0.07)

33

(1.30)

# TECHNICAL DESCRIPTION

Minimo Core is a Constant Current single source LED downlight that comes as standard in white and black with a  $pinhole\ aesthetic.\ It\ has\ four\ optic\ choices\ for\ flexible\ beam\ distribution\ and\ is\ fully\ adjustable\ with\ 355^\circ\ pan\ and\ adjustable\ pan\ adjustable\ pa$ 35° tilt without breaking the ceiling line. The very wide beam in our 12.60W 1200lm module has a peak intensity of 1537cd. The integral accessory holder can accommodate 31mm lenses and louvers up to 4mm thick.

# MECHANICAL & ELECTRICAL

CATEGORY IP20 **WATTAGE 12.60W** MATERIAL Cast Aluminium A383 FORWARD VOLTAGE 18V **PAN** 355° **DRIVE CURRENT** 700mA TILT 35° **SUPPLY TYPE** Constant Current LOCKABLE N/A **DRIVER LOCATION** Remote

**WEIGHT** 270g | 0.60lb DIMMING DALI | 0-10V | 1-10V | Casambi

#### MOUNTING

MOUNTING Recessed **CUTOUT** ø70mm (2.75")

**CEILING THICKNESS** 5-25mm (0.20-0.98") MIN CEILING VOID 25mm (1.00") clearance above

#### **FINISHES**

FINISHES Black RAL9005 | White RAL9016

\*Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.

#### **OPTICAL & STANDARDS**

NOMINAL LUMENS 1200lm BEAM ANGLE 50°

**DELIVERED LUMENS** 912lm CRI 92 TYP - 2400K | 98 TYP - 2700K/3000K

COLOUR TEMPERATURE 2400K | 2700K | 3000K TM-30 RF: 95 RG: 101 ACCESSORY HOLDER Integral **WARRANTY** 5 Years ACCESSORIES Louver | Lenses 31mm LIFETIME L90B10 50,000hrs

TM65 13.59kgCO2e STANDARDS

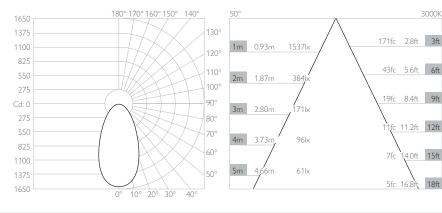
TM66 2.2





4.0ft 15ft

Photometry shown is for 3000K module. Please enquire for other CCT photometry



#### LUMINAIRE FINISH

White 9016 Black 9005 RCD-640-BK-XX98WF

\*All premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ

For 3000K Substitute XX with 30 For 2700K Substitute XX with 27