

# DATASHEET

Picture

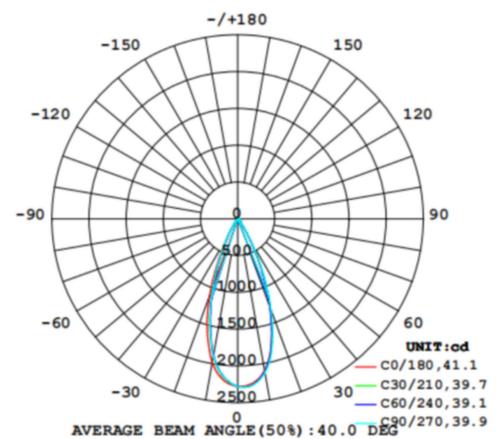


Model No.	N55-S01
Product Name	2" Square trim (Micro-flange) downlight
Brand	Nuordic
Application	Indoor
Installation	Recessed

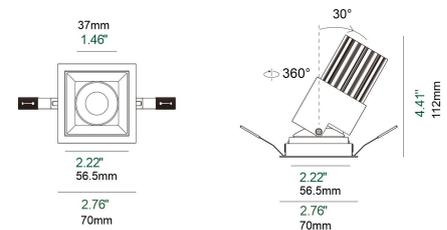
## Lights Specification

Light Source	LED (COB)
Chip Brand	Bridgelux V10F90 9mm
Color Temperature	2700K/3000K/35000K/4000K Tunable, Warm Dim
CRI	90Ra / 97Ra
Power	15W (36Vdc/350mA)
Light Efficiency(Dlvd.)	80-90lm/w
Optics	Herculux Lens D45 Optional: Honeycomb filter/Soft filter
Beam angle	25°/35°/50°

## Lighting Distribution



Material	Fully Alu. made Heatsink: Pure Alu. Cold-forged
Finishing Color	white/black
Dimensions	Aperture 1.46"x1.46"(37x37mm) Height 112mm
Cutout	L2.56"xW2.56"(L65xW65mm)
IP Grade	IP20
Rotateable	360°
Tiltable	30°



## LED Driver

Driver Brand	/
Model No.	CMEM55-15 (pass the frame hole)
Input V./Output V.& I.	AC120-277V/DC36V
Control	TRIAC, Phase-cut, on-off
Power Factor	0.9+
Driver Dimensions	-
Accessories	6" IC box/Brackets
Lifespan	50000hrs
Warranty	5 Years

## Features

- ★ Real 2" trim
- ★ 360° rotate, and 30° tilt
- ★ Fully aluminium made, no plastic, long-lasting
- ★ LED engine 15W powerful
- ★ led engine and driver are accessible, easy for maintenance