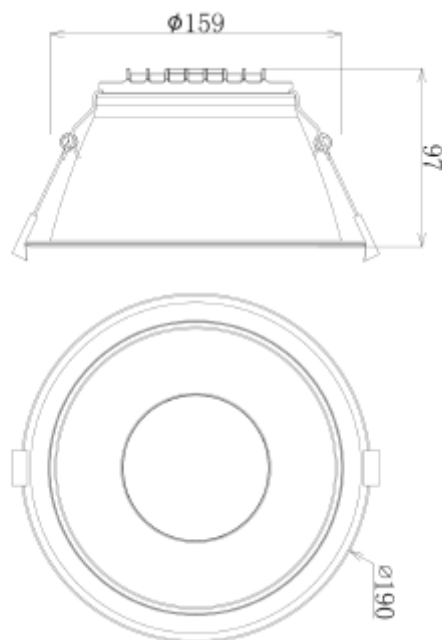




## FDV SPEC SHEET

NDL190-A

Art. no: 103270-60-2



# NDL190-A



Art. no: 103270-60-2

### LIGHT TECHNICAL

Lightsource Type:	LED (built in)
Lumen Output:	3300
Lumen LED (tc=25):	3900
Beam Angle:	60°
CCT (Color Temperature):	4000
Preset CCT (Color Temperature):	4000
CRI / Ra:	80
Color Code:	840
MacAdam (SDCM):	3
Lens (Diffuser):	Frosted

### MOUNTING / CONNECTION

Connection:	EPN0024
Cut-out [mm]:	160-175
Mounting:	Recessed

### ELECTRICAL DATA

UGR (<=):	19
Dimming:	Depending on Driver
Flickerfree:	Yes
System Power [W]:	25
System Voltage [V]:	230V 50Hz
Protection Class:	2
Socket / Cap-Base:	N/A
Current Output [mA]:	600
Voltage Forward Min [V]:	30
Voltage Forward Max [V]:	40
Emergency light [h]:	No Emergency light
Emergency light testing:	N/A



## FDV SPEC SHEET

NDL190-A

Art. no: 103270-60-2



### PRODUCT

To be recessed in insulation:	not recessed in insulation
Ingress Protection:	IP54
Impact Protection:	IK03
Operating Temperature [°C]:	-20 - 45
Lifetime [h]:	L80B10: 100 000
Color:	Black
RAL:	RAL9005
Length [mm]:	190
Height [mm]:	99
Width [mm]:	190
Diameter [mm]:	190
Weight [kg]:	0,52
Housing Material :	Aluminium
Diffuser Material:	Aluminium