

FORMA G LED1x2050 J155 T830 OP LT80 • 1115520



Product:	Forma G LED1x2050 J155 T830 OP LT80
Order code:	1115520
Family:	Forma G LED
Product group:	Acoustic luminaires

GENERAL DATA

Description:	A decorative ring-shaped LED luminaire with preserved moss panel in three sizes to fit wide range of applications Light distribution: direct Optical system: opal PMMA diffuser, UV stabilized Housing: steel Colour: white RAL 9003S
Installation:	Surface luminaire is designed to be fixed to ceiling of any type or suspended. Multiple wire suspension, cable cap and decorative cable accessories are available on request. Push-in terminal, 3x2x2.5mm2
Environment	Indoor
Application	office, education, retail, public place

ELECTRICAL DATA

Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	16.9
Power factor:	0.92	Control gear:	ECG on/off
Integrated sensor:	None	Surge protection (L to N), kV:	1
Surge protection (L/N to PE), kV:	2	Inrush current (Imax/time):	23A/ 140µs
Overvoltage protection:	330V AC, 1h	Connection:	Push-in terminal, 3x2x2.5mm2

LIGHTING DATA

Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	1924	System efficacy, lm/W:	114
CRI (Ra):	80+	CCT, K:	3000
SDCM:	3	Light Distribution:	Symmetrical wide beam (76°...125°)
Distribution Type:	Direct	Beam angle, °:	105
UGR index:	≤19	LED lifetime, h:	100000/L80B50
Ripple current (≤120 Hz), %:	≤1		

TECHNICAL DATA

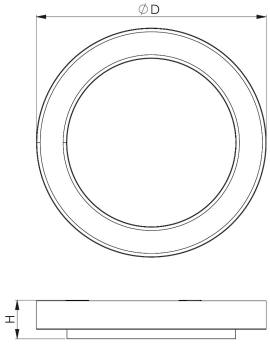
Net weight, kg:	6.4	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0302		
Dimensions, mm:	600x600x80		

STANDARDS

Operating temperature range, °C:	ta 0...+35	Protection class IEC:	I
Ingress protection code:	IP40	Mechanical impact resistance:	IK02
EEC:	E		

Warranty: 3 years

Technical drawing (.jpg)



Note: Tolerance range for optical and electrical data: $\pm 10\%$. Values apply to an ambient temperature of 25 C. NORTHCLIFFE LIGHTING is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification
