

# Concord

## NILO 800 DIR/INDIR 4K DALI BLACK

2050603



### Features

• Nilo is a 360° curve-shaped luminaire with a striking, minimalistic design, perfect for retail, hospitality, and office environments The product can be suspended at different heights to create appealing lighting effects Stand-alone and self contained lighting fixture Aluminium body, opal diffuser, emits direct and indirect lighting Textured black finishing colour Light color temperature: 4000K, neutral white System power: 53W Ra80 typical, LED chromacity: 3 step MacAdam ellipse (SDCM3), IR/UV free light source without heat radiation DALI dimmable, 220-240V / 50-60Hz 80% direct, and 20% indirect lighting Electrical protection: Class I. Degree of protection: IP20, suitable for indoor environment only Nominal product dimensions: diameter 800mmx65mm

### Product Overview

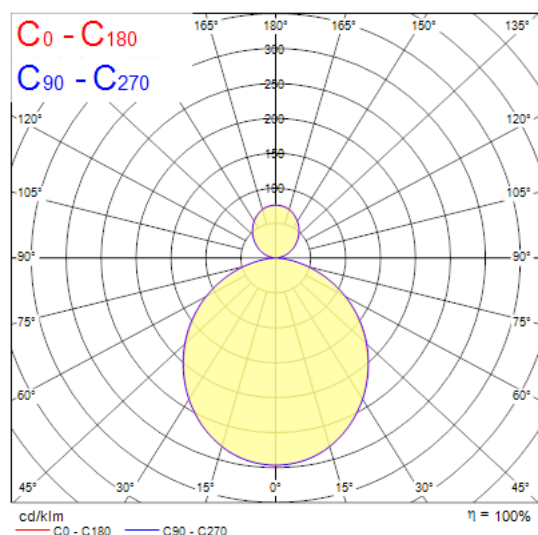
|                                   |                                          |
|-----------------------------------|------------------------------------------|
| Product name                      | NILO 800 DIR/INDIR 4K DALI BLACK         |
| Technology                        | LED                                      |
| Cap/Base                          | N/A                                      |
| Housing                           | Aluminium                                |
| Mount                             | Suspended                                |
| General application               | Hospitality, Retail, Museums & Galleries |
| ETIM Class                        | EC002892                                 |
| Fixture luminous flux (lm)        | 5980                                     |
| Luminaire efficacy (lm/W)         | 113                                      |
| Correlated colour temperature (k) | 4000                                     |
| Light colour                      | Neutral White                            |
| CRI (Ra)                          | 80                                       |
| Colour Variation Initial (SDCM)   | 3                                        |
| Glare control                     | < 23                                     |
| Photobiological Risk Group        | RG0                                      |

# Concord

## NILO 800 DIR/INDIR 4K DALI BLACK 2050603

|                             |                             |
|-----------------------------|-----------------------------|
| Total power consumption (W) | 53                          |
| Electrical protection       | Class I                     |
| Control gear type           | LED driver constant current |
| Dimmable                    | Yes                         |
| Housing colour              | Black                       |
| IP rating                   | IP20                        |
| IK rating                   | IK03                        |
| Product EAN number          | 5025768506033               |
| Warranty                    | 5 years                     |
| Dimming method              | DALI                        |
| Useful luminous flux (#use) | 5980                        |

### Photometry



### Technical drawings

