

MENO ROUND trimless

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Quickinfo

GENERAL

recessed
IP20
optional concrete install. housing

LED

Mid-power LED
up to 134lm/W
3000K, 4000K
CRI > 80
Binning < 3-Step MacAdam

ESTIMATED LED LIFETIME

L80/50000h

OPTICAL

direct illumination
PMMA cover opal
microprismatic (UGR < 19)

ELECTRICAL

non DIM, DIM DALI
DALI: CLO
emergency light 1h / 3h

PHYSICAL

aluminium
powder-coated
halogen-free cable

Description

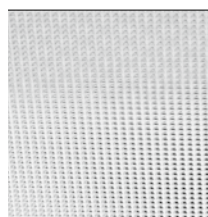
DE Runder Leuchtenkörper aus Aluminium; für den randlosen Einbau in Gipskartondecken; spezielle Randausbildung mit Rillen für bessere Haftung der Spachtelmasse; für Deckenstärken von 10-25 mm; Oberfläche weiß pulverbeschichtet; bis ø450 mm Leuchtgehäuse für Deckeneinbau vorab lieferbar; Lichteinsatz bestehend aus Konvertereinheit und Platineinheit; werkzeuglose mechanische Verbindung mittels Drehverschluss; elektrische Verbindung mittels verpolungssicherem Steckersystem; hochreflektierende Beschichtung für verbesserten Wirkungsgrad; absolut homogen ausgeleuchtete, satinierte oder mikroprismatische PMMA-Abdeckung; bildschirmtaugliche Arbeitsplatzleuchte nach DIN EN 12464-1 (UGR < 19); Abdeckung werkzeuglos abnehmbar für einfache Wartung; gleiche Leuchtdichte bei allen Flächenleuchten; energieeffiziente LEDs mit sehr guter Farbwiedergabe; Binning initial ≤ 3 MacAdam; lieferbar in den Lichtfarben 3000K und 4000K; CRI ≥ 80; min. 80% des Lichtstromes nach 50 000 h Lebensdauer Leuchte mit 2 Kabelöffnungen und Steckklemme für Durchgangsverdrahtung; Schutzart IP20; SK I; DALI-dimmbare mit CLO-Funktion; optional nicht dimmbar; optional mit LED Notlichtelement mit 1h oder 3h Akku und Selbsttest

EN Round luminaire housing in aluminium; for trimless installation in plasterboard ceilings; special edge design with grooves for better adhesion of filler; for ceiling thickness of 10-25 mm; surface white powder coated; up to ø450 mm: luminaire housing for ceiling installation available in advance; lighting insert consisting of converter unit and circuit board unit; mechanical connection without tools using twist closure; electrical connection by means of reverse polarity protected plug system; up highly reflective coating for improved efficiency; completely homogeneously illuminated, satinised or microprismatic PMMA cover; workplace light suitable for VDUs according to DIN EN 12464-1 (UGR < 19); cover removable without tools for easy maintenance; same luminance for all flat luminaires; energy-efficient LEDs with very good colour rendering; binning initial ≤ 3 MacAdam; available in the light colours 3000K and 4000K; CRI ≥ 80; min. 80% of the luminous flux after 50 000 hours; luminaire with 2 cable openings and plug-in terminals for through wiring; protection class IP20; PC I; DALI dimmable with CLO function; optional non-dimmable; optional with LED emergency light with 1h or 3h battery and self test

Features



skimmed into plasterboard ceiling (trimless)



microprismatic (UGR < 19)

Standard configuration

COLOUR TEMPERATURE 
3000K 5

CONTROL 
DIM DALI / CLO 3

MATERIAL COLOUR
white




LIGHT OPTIC COVER 
opal 0

Extended configuration

COLOUR TEMPERATURE 
4000K 6

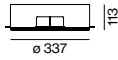
CONTROL 
non DIM 1

LIGHT OPTIC COVER 
microprismatic (UGR < 19) P

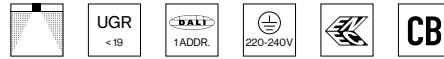
EMERGENCY LIGHT 
1h accupack N L 1
3h accupack N L 3



Options on request

COLOUR RENDERING INDEX
CRI ≥ 90



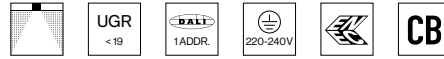
MENO ROUND 350 trimless





SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
9 W	3000 K	1140 lm	0 6 3 - 2 2 3 6  
	4000 K	1210 lm	



MENO ROUND 450 trimless





SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
18 W	3000 K	2080 lm	0 6 3 - 2 2 4 6  
	4000 K	2210 lm	



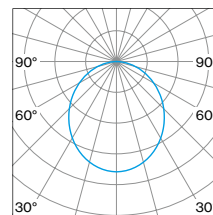
MENO ROUND 650 trimless



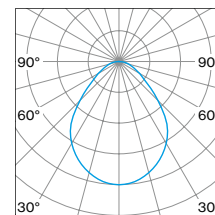
SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
39 W	3000 K	4410 lm	0 6 3 - 2 2 6 6  
	4000 K	4680 lm	

LIGHT DISTRIBUTION

opal



microprismatic



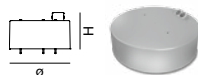
Accessories

INSTALLATION TEMPLATE

TYPE	ORDER CODE
MENO ROUND 450	0 1 8 - 6 9 0 4 5
MENO ROUND 650	0 1 8 - 6 9 0 6 5

CONCRETE INSTALLATION HOUSING

TYPE	ø-H (mm)	ORDER CODE
MENO ROUND 350	358-160	0 1 8 - 6 9 0 1 6
MENO ROUND 450	462-166	0 1 8 - 6 9 0 1 7



Inspiration

Taschen Store
Berlin, Germany

ARCHITECT

SPIESS Interior Design
Dresden, Germany

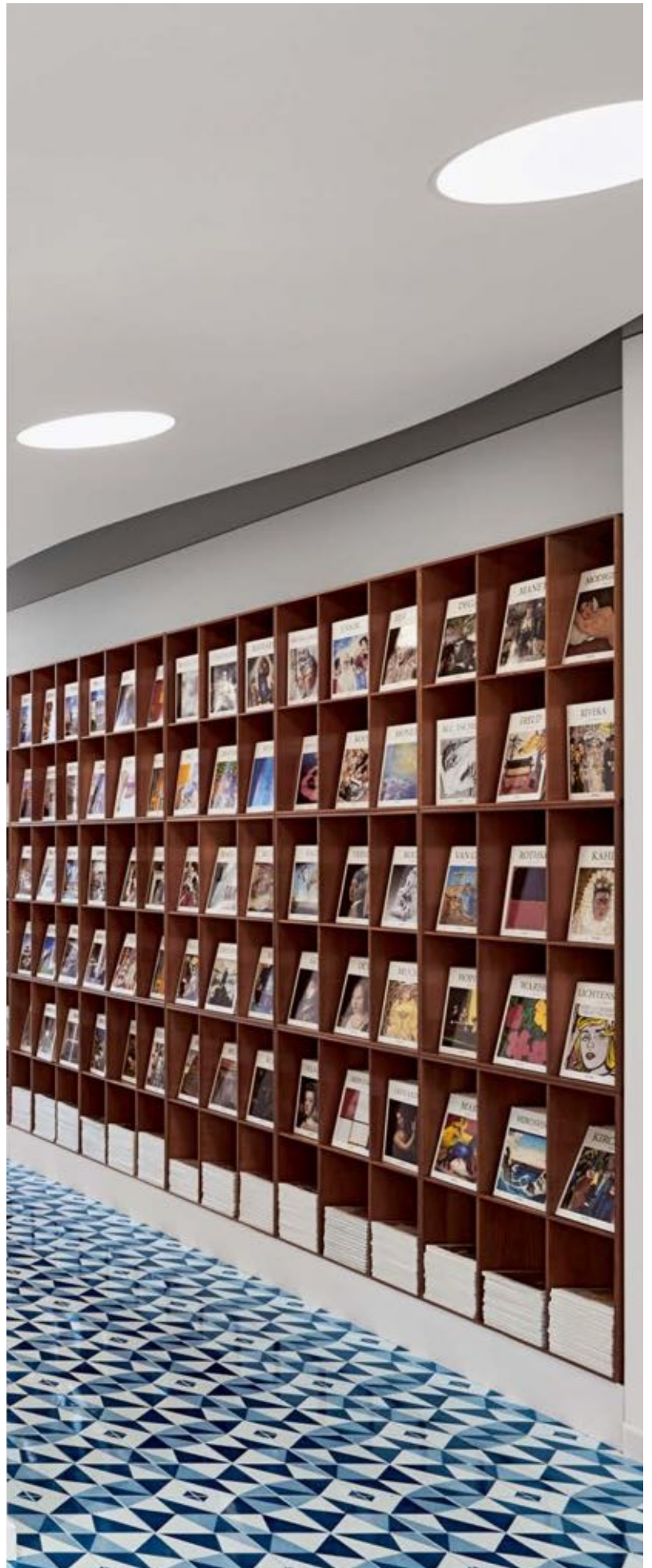
LIGHTING DESIGN

Salvatore Licitra
Alberto Stampanoni
Milan, Italy

PRODUCT

MENO ROUND trimless





Inspiration

Rowing Club Naturarena Rotsee
Luzern, Switzerland

ARCHITECT

Architekten ETH BSA SIA
Zurich, Switzerland

LIGHTING DESIGN

B+S Elektro Engineering
Emmenbrücke, Switzerland

PRODUCT

MENO ROUND trimless

