

TECHNICAL DATA SHEET – V1/2023

STAINLESS STEEL CONVEX MIRRORS

OUTDOOR VERSION – ORANGE PVC RING PROTECTION



OUTDOOR Stainless Steel Convex Mirrors			
SIZE (mm)		320	490
PRODUCT CODE		CMCL162532NH00	CMCL172749NH01
LENS	MATERIAL TYPE	SUS 304	SUS 304
	THICKNESS (MM)	0.6	0.7
	TOLERANCE	+/- 0.05	+/- 0.05
	REFLECTIVITY	> 60%	> 60%
	RADIUS (R')	650	1200
	TOLERANCE	+/- 5%	+/- 5%
	VIEWING AREA RANGE (L~U MM)	300~320	470~490
	TOLERANCE	- 20 MM	- 20 MM
FRAME AND BACK PLATE	MATERIAL TYPE	SUS 430	SUS 430
	THICKNESS (MM)	0.5	0.7
	TOLERANCE (MM)	+/- 0.05	+/- 0.05
	EDGE PROTECTION	Orange UV Resistance PVC Material	Orange UV Resistance PVC Material
	SUN CAP PROTECTION	Orange UV Resistance Polycarbonate	Orange UV Resistance Polycarbonate
UNIT WEIGHT REFERENCE		KG	
		2.0	4.0
SET BRACKETS	MATERIAL	ALUMINIUM ALLOY 6063	ALUMINIUM ALLOY 6063
	COATING	n.a.	n.a.
	TUBE DIAM. MM	50	50
	WEIGHT KG	INCLUDED IN THE ABOVE INDICATION	INCLUDED IN THE ABOVE INDICATION

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OUTDOOR Stainless Steel Convex Mirrors				
SIZE (mm)		600	800	1000
PRODUCT CODE		CMCH15Z960SCE0	CMCH15Z980SCE0	CMCH18Z0A0SCE0
LENS	MATERIAL TYPE	SUS 304	SUS 304	SUS 304
	THICKNESS (MM)	0.5	0.5	0.8
	TOLERANCE	+/- 0.05	+/- 0.05	+/- 0.05
	REFLECTIVITY	> 60%	> 60%	> 60%
	RADIUS (R')	2200	3000	3600
	TOLERANCE	+/- 5%	+/- 5%	+/- 5%
	VIEWING AREA RANGE (L~U MM)	570~600	770~800	970~1000
	TOLERANCE	- 30 MM	- 30 MM	- 30 MM
FRAME AND BACK PLATE	MATERIAL TYPE	SGCC-Z	SGCC-Z	SGCC-Z
	THICKNESS (MM)	0.9	0.9	1.0
	TOLERANCE (MM)	+/- 0.05	+/- 0.05	+/- 0.05
	EDGE PROTECTION	Orange UV Resistance PVC Material	Orange UV Resistance PVC Material	Orange UV Resistance PVC Material
	SUN CAP PROTECTION	Orange UV Resistance Polycarbonate	Orange UV Resistance Polycarbonate	Orange UV Resistance Polycarbonate
UNIT WEIGHT REFERENCE		KG	8.5	11.5
SET BRACKETS*	MATERIAL	MILD STEEL	MILD STEEL	MILD STEEL
	COATING	HOT-DIP GALVANIZED (HDG)	HOT-DIP GALVANIZED (HDG)	HOT-DIP GALVANIZED (HDG)
	TUBE DIAM. MM	60 or 76	60 or 76	60 or 76
	WEIGHT KG	Ø 60 = 1,12 Ø 76 = 1,25	Ø 60 = 1,12 Ø 76 = 1,25	Ø 60 = 1,12 Ø 76 = 1,25

* Wall mounting brackets available upon request.

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OUTDOOR VERSION – ORANGE PVC RING PROTECTION



OUTDOOR Stainless Steel Convex Mirrors			
SIZE (mm)		450*600	600*800
PRODUCT CODE		CMRH19Z946SCE0	CMRH19Z968SCE0
LENS	MATERIAL TYPE	SUS 304	SUS 304
	THICKNESS (MM)	0.6	0.7
	TOLERANCE	+/- 0.05	+/- 0.05
	REFLECTIVITY	> 60%	> 60%
	RADIUS (R')	2200	3000
	TOLERANCE	+/- 5%	+/- 5%
	VIEWING AREA RANGE (L~U MM)	570~600 (X) 420~450 (Y)	770~800 (X) 570~600 (Y)
	TOLERANCE	- 30 MM	- 30 MM
FRAME AND BACK PLATE	MATERIAL TYPE	SGCC-Z	SGCC-Z
	THICKNESS (MM)	0.9	0.9
	TOLERANCE (MM)	+/- 0.05	+/- 0.05
	EDGE PROTECTION	Orange UV Resistance PVC Material	Orange UV Resistance PVC Material
	SUN CAP PROTECTION	Orange Stainless Steel Sheet	Orange Stainless Steel Sheet
UNIT WEIGHT REFERENCE		KG	
		8.5	13.5
SET BRACKETS	MATERIAL	MILD STEEL	MILD STEEL
	COATING	HOT-DIP GALVANIZED (HDG)	HOT-DIP GALVANIZED (HDG)
	TUBE DIAM. MM	60 or 76	60 or 76
	WEIGHT KG	Ø 60 = 1,12 Ø 76 = 1,25	Ø 60 = 1,12 Ø 76 = 1,25

* Wall mounting brackets available upon request.