1. Record Nr. UNINA9910464398303321 Autore Le Corbusier <1887-1965.> **Titolo** The modulor: a harmonious measure to the human scale, universally applicable to architecture and mechanics / / by Le Corbusier Basel;; Boston:,: Birkhauser,, [2000] Pubbl/distr/stampa ©2000 3-0356-0409-6 **ISBN** Descrizione fisica 1 recurso en línea (580 p.) Disciplina 729/.23 Soggetti Modular coordination (Architecture) Ratio and proportion Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Facsimile reprint of the original edition from 1954 (vol. 1), 1958 (vol. 2) Note generali with title: Le modulor. Includes index. Nota di contenuto Front matter -- INTRODUCTION TO THE SECOND EDITION -- Modulor I -- CONTENTS -- TO THE READER -- PART I. SETTING THE STAGE THE BACKGROUND AND THE NATURE OF THE SEARCH -- Chapter 1. Preamble -- Chapter 2. Chronological Review -- Chapter 3. Mathematics -- PART 2. PRACTICAL REALITIES -- Chapter 4. The Position of the Modulor in the Present Time -- Chapter 5. First Instances of Application -- Chapter 6. A Simple Tool -- PART 3. APPENDIX -- Chapter 7. Concrete Verifications and Goda -- Chapter 8. Documents and Information in Plenty: Let the User Speak Next -- Front matter 2 -- CONTENTS -- Part One. LET THE USER SPEAK NEXT --Chapter 1. Preliminaries -- Chapter 2. Testimony 1. Appraisals 2. Discussion 3. Practical applications of the Modular -- Chapter 3. Divergencies -- Part Two. TOOL -- Chapter 4. Reflection 1. Far from the taboos 2. On solid ground 3. Man III suffered from blindness 4. let us rise higher -- Chapter 5. 35 rue de Sevres -- Chapter 6. Numeration -- EPILOGUE -- Appendix Good-humoured soliloguy -- INDEX

Sommario/riassunto

Faksimile-Ausgabe eines Grundlagenwerkes der Architekturgeschichte

In the years 1942 to 1948, Le Corbusier developed a system of

measurements which became known as "Modulor". Based on the Golden Section and Fibonacci numbers and also using the physical dimensions of the average human, Modulor is a sequence of measurements which Le Corbusier used to achieve harmony in his architectural compositions. Le Modulor was published in 1950 and after meeting with success, Le Corbusier went on to publish Modulor 2 in 1955. In many of Le Corbusier s most notable buildings, including the Chapel at Ronchamp and the Unité d habitation, evidence of his Modulor system can be seen. These two volumes form an important and integral part of Le Corbusier's theoretical writings.